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ANNUAL REPORT

OF THE

ARCHÆOLOGICAL SURVEY OF INDIA

FOR THE YEAR

1925-26

INTRODUCTION

THIS year the Government of India generously sanctioned increased grants Introduction for the Conservation of Monuments as well as for the Exploration of ancient sites. In the former case the grant was increased from Rs. 6,52,200 in 1924-25 to Rs. 7,27,040 and in the latter from Rs. 12,000 to Rs. 92,000. The funds given for Exploration were particularly welcome and enabled the Department to take up excavation in real earnest. The principal work in this field was at Mohenjo daro in Sind where digging has been in progress on a small scale for the past three years. In Section II of this report will be found a full account by Sir John Marshall of the work achieved and the progress made at this site. The news of the discovery by Sir Aurel Stein of Alexander's Aornos has already been widely published in the newspapers, but the official report on his journey and the reasons which led him to identify the high spur of Pir Sar rising above the right bank of the Indias with the rock of Aornos captured by Alexander's army are given in these pages (Section V)

The Government of the United Provinces having expressed its inability to continue to undertake as agents of the Government of India the work of repairs to the ancient monuments in that Province owing to the reorganisation of its Public Works Department it became necessary for the Archæological Department itself to carry out such works in so far as the United Provinces was concerned. In the year 1923 the execution of repairs to the Central Government's protected monuments in the Agra District had been transferred to the Archæological Department as an experimental measure and it was, therefore, not quite such a difficult matter to increase the area of such work, although a very much

Introduction

greater responsibility has now of necessity been placed upon the Superintendent Archæological Survey Muhammadan and British Monuments, who in addition to his orevious work has now to undertalle the responsibility of attending to the repairs not only of all the Muhammadan and British Monuments but also of the Hindu and Buddhist Monuments scattered widely over the Province it was considered advisable that one officer should be in charge of all con servation measures and that there should be no overlapping of Juties in this respect. The Superintendent of the latter monuments still males recommend ations in respect of the Hindu and Buddhist monuments in his charge, but the former Superintendent instead of the Public Works Department carries those recommendations into effect. To assist the Superintendent the Government of India have sauctioned the creation of an additional Assistant Superintendent and the strength of his office and supervising staff has likewise been increased by the addition of two clerks and three sub overseers and the two Conservation Assistants previously in the Hindu and Buddhist Monuments Circle have been transferred to the Muhammadan and British Monuments Circle making thereby four Conservation Assistants under that Superintendent's orders. The new procolume has worked exceedingly well during the first year it has been in exist ence although the supervision of work has often been difficult and it has not always been easy to obtain contractors to take up small works. I should hae here to express my appreciation of the manner in which the Superin tendent Khan Sahib Maulvi Zafar Hasın and his staff have worked to make the very difficult task suddenly placed upon them a success. Ran Bahadur Daya Ram Sahni has again given me much assistance in editing this Report

SECTION I

CONSERVATION

Northern Grele United Provinces Muhammadan and British Monuments khan Sahib Mudiyi Zafur Hasan

A sun of Rs 140 021 was spent on the conservation and maintenance of the Muhammadan and British Monuments in the United Provinces of Agra and Oudh or in more detail Rs 49 202 were expended on special reports. Rs 39 416 on annual repairs and Rs 21 351 on the maintenance of archeological gardens. The works of special repairs executed during the year were is in number but in addition to these there were many operations which having regard to their structural importance although carried out under the lie d of annual repairs might be classified as the vorks of special repairs. Perhaps the greatest advantage of direct control is that it enables the department to male the best use of the annual repair grant spending it on necessary and urgent structural repairs.

Agra

It the Igra Fort certain works in the Not Mashi Machi Bhawan and Jahugin Malal which had been in progress for the last two years were conflicted the items carried out this year being the priving with red sand since chile of the floors of the open courtyard and its adjoining compart

ments to the east of the Jahangur Mahal. In the course of the work an United octagonal tank which originally formed the central feature of the court was Provinces discovered, and it has been restored together with its adjuncts with a writer and British channel and a fish scale plate. Repairs were also curried out to the north Monuments dalan of the Mahal where a few decayed dasa stones and the bases of the richly carved pillars have been replaced by new ones. Other works executed at the fortwere the replacement of missing chlaps stones by new ones on the outside of the Moti Masjid and repairs to its south baleony and wall. Three of the upper storey compartments on the west of the Machin Bhawan were paved with red sandstone slabs and the decayed ghalian at the plinth of the Diwan. Khas was renewed

As remarked in the last year's report the Laj has been connected with the city electrical supply recently installed at Agra. The arrangement besides being more satisfactory has proved more economical as the electric plant which was heretofore maintained at the Taj was an expensive item and frequently caused trouble. The worl was executed through the Public Works Deput ment Dellu which readily undertool and completed it in good time although funds for its execution were found by reappropriation only towards the end of the year The south west corner of the Taj mosque seems to have been affected some time ago by an earthquake or settlement with the result that its south wall and the aiches on that side had cracked and some of the stones in the wall had bulged out. The cracks in the arches were treated in the year 1924 and this year the bulging stones in the wall were dismantled and reset. The work in itself was not very big but it required an unusually high and strong scaffolding Before dismantling the stones were carefully marked in order to assure their reuse in their original positions in rebuilding the wall At the Jawab a few surface fractures were repaired by inserting rectangular pieces of similar stone and four all screens were provided in the northern chhatri while a broken chlugga slab at the main entrance gate was replaced by a new one

At the Tajganj Mohalia two small shops standing against the Resham Katra gate were acquired. They are very unsightly modern additions and will be dismantled next year to expose the gate to full view.

An important work which was commenced during the year is the conservation of Itimadu d Daula's Tomb. This is a big project estimated to cost Rs 46 616 which for want of finids has had to be postponed for several years. However a sum of Rs 5,819 became available this year from savings from other works and a start was made on the project which on its completion will greatly improve the building. The items executed this year were the paving of some of the causeways and the repairs to the central water channels which have been provided with stone flooring. Other works carried out at Itimadu d Daula were the replacement of the missing finites of the quadastic and repairs to the river side wall.

'At Humayun's mosque the floor of the southern compartment was Indwith concrete and the arched opening on that side were closed with dwarf

Northern Circle Khan Sah b) Maulyi Zafar Hasan Salandra walls to keep out stray cattle from the building. At the Ram Bagh and Chmi ka Pauza portions of the compound walls which fell down during the rains were rebuilt

Considerable progress was made in the project of laying out the forecourt of Akbar's Tomb at Skandra which has been under execution for several vears An engine house has this year been constructed near the Kaich Mahal for the shelter of the pumping plant which will be installed at the tube well completed last year. The area of the forecourt has been enclosed with a wire fencing and provided with teak wood gates fixed to stone piers of a su table pattern The pipes for distributing water for the lawns were also laid do vir The old circular road in front of the main entrance to the tomb was removed and a square metalled space provided in its place while the approach road to the inspection bungalow las been replaced by a new road constructed at right angles to the square space. It is hoped that the new pumping plant will solve the question of the scarcity of water and that when the area is properly laid out with lawns trees and shrubs the attractiveness of the monu ment will be considerably enhanced. Repairs were also effected at the south causeway made the tomb enclosure where several decayed panels of red sand stone were replaced by new ones at the same time the backen brackets in some of the clhatres on the main building of the tomb verc reneved. At Mariam's Tomb the dislodged stone slabs at the top of the south west corner were dismantled and reset while several decayed brackets and cap tals of the pillars in the chlairs on the roof were replaced by new ones

Fathpur Silve

The works carried out at Fathpur Sku were merely in connection with annual repairs and among them may be mentioned the replacement of decayed brackets and capitals of two pillars in Birbal's stable and the restora tion of the broken or missing cllagas at the Turkish Sultana's palace and also at Manam's house At the Dargah the tomb of Bibi Zainab which stands to the west of the shrine of Shaikh Sahm Chisthi was dismantled and rebuilt Bibi Zamab was a descendant of the saint and her tomb which bears an macription dated 1225 AH (1810 11 AD) consists of a small open enclosure with a marble jali screen Consequent upon the sinking of a grave under the pavement of the courtyard the south wall of this tomb had settled and the whole fabric stood in imminent danger of collapse. The tomb together with the sunken pavement was dismantled and rebuilt with the old stones which had been carefully marked so that they could be reset in their or ginal positions The paving of the chab dra to the east of Islam Khan's Tomb which was started last year was completed. This was a contribution work the cost of which has been met out of the Fathpur Sikri Dargah endow ment funds

Jag er

Megrut

At the Jagner Fort further clearence of deb is and rubbish was effected loose stones stacked and the court of the Zei and palace made indy

At Meerut a few missing and decayed stones in the tomb of Shah Pir and the adjoining domed clhatri were replaced by new ones while at the tomb of Abu Muhummad a dislodged froing stone was reset

At the Aligarh Tort the gaps in the mid wall caused by the flow of United rain water were made good and the choked paralas and drains opened and Provinces repaired. Open joints in the walls of the ditch were pointed and the soffits Muhammadan and British of the arches of the bridge treated with plaster. The mid walls of the houses Monuments built by the Salvation Army were demolished and the site cleared. The total Aligarh cost of the work amounted to Rs. 747 out of which a sum of Rs. 489 was contributed by the Military Department.

The chief works executed in Lucknow were the 1e metalling of the roads L chieff in the Residency grounds and the provision of iron fencing to its south and west boundaries those on the north and east of the grounds having been already fenced. The new fencing is similar to the old except that pyramidal ends have been provided at the heads of the iron standards instead of crosses as on the existing fencing. Other works worth mentioning that have been carried out at Lucknow are the rebuilding of a runned boundary wall at the Nadan Mahal the replacement of the decayed wooden beams in the root of Sikandar Bagh building the restoration of the dilapidated burgs on the Quisar Bagh gates and the repairs to the back wall of the dalans surrounding the Kazmain. The repairs to certain monuments damaged by the floods of the previous year which were in progress from last year were completed the work being executed by the Public Works Department.

At Rai Barch one of the side walls of the gate of the old ruined fort Rai Barch together with its adjoining buttress suddenly collapsed during the rains. As a public road passes through the gate its repairs were immediately taken in hand and the broken wall was rebuilt in a similar manner to the original with old special sized bricks. The gate is in a much dilapidated condition requiring further repairs which are proposed to be undertaken next year

The Maqbara of Nawab Diler Khan at Shahbad in the district of Hardon Hardon was overgrown with vegetation the roots of which penetrating into the masonry had caused a considerable amount of damage to the building. The eridication of the roots was not possible without dismantling and rebuilding the affected portions of the structure and this course had in consequence to be adopted. Owing to want of sufficient funds the treatment had to be confined to three faces of the tomb only—the remaining fourth face it is hoped to take in hand in the ensuing year—Nawab Diler Khan whose real name was Jalal Khan was a Rohela chief and one of the best and bravest of Aurangzeb's generals. He took an active part in the civil war which ended in the accession of Aurangzeb to the throne and rose to the rank of commander of 6 000 dying in the year 1094 A H ¹ (1083 A D)

At Tyzahad the south and east verandahs of Shujau d Daula's Tomb F_{feabad} were paved with bricks and the bulging stones at one of the cerners were dismantled and rebuilt. The worl was carried out through the Deputy Commissioner Tyzabad.

At Allahabad a portion of the south wall of the Khusro Bagh some illahabad 76 feet n length which fell down some time ago was rebuilt like the original

¹ Maath on I Umara Persian text p blacked by the A- to Society of Benga Vol II pp 49 46

Northern Circle Khan Salub Maulvi Zafar Hasan Benares with special sized bricks which had to be manufactured for the work. Ordinary repairs such as filling up cracks edging off plaster etc. were also effected at the Khusro Bagh buildings and the Zanana palace inside the fort.

At Benires ordinary repairs were carried out at Amangreb's mosque—such as making the central tank water tight repairs to the floor and wooden door leaves of the higher. The mosque is under the eastedy of a Mulla who claims to be the hereditary Mutawalls of it from the time of Amangreb. On the authority of a famous in his possession he enjoys the privilege of collecting two piece per head from visitors who go inputures or climb up the minars. Steps are being taken to execute an agreement with the Mulla who is hovever not willing to forgo his privilege noted above.

Khazvl a

At Khajuha in the district of Fathpui a length of failer chhajji and cornice of the eastern pavilion in the Badshahi Bagh was replaced by new The Badshahi Bagh together with two pavilions was constructed by the emperor Aurangzeh to commemorate his victory over Shahi Shuja in the year 1659. These pavilions were used for a long time as a rest house but they have now been vacated.

Thunar

Special repairs were undertaken at the tomb of Iftikhar Khan at Chunar in the district of Mirrapur The tomb which is a double storeyed building stands in a walled enclosure entered by an imposing gateway to the west It is built of stone the lower stoley consisting of a crypt chamber surrounded by a passage with an opening on each of its four sides. A flight of steps gives access to the upper storey which contains a domed compartment with a verandah running round it. On the roof each of its four corners is marked by a chhatri crowned by a dome. The building was repaired some time ago by the Public Works Department but Mr J T Blakiston in his inspection note dated the 12th Januar, 1922 expressed his dissatisfaction with the work and suggested some further measures of conservation which were carried out this year. The principal items executed were the replacement of the decayed stone arches and lambs by new ones and the paving of the crypt chamber and the surrounding passage with stone slabs. The door openings and the ventilation holes in the lower storey have been provided with expanded metal in angle iron frames and the terrace at the first storey together with the roof and the top of the walls have been made water tight. The compound as dismantled and rebuilt at several places where it had been da laged by the roots of the trees growing into the masonry. The tomin is not in scribed but it is believed to have been built during the reign of Jaliangir litakhar Khan who is traditionally related to he buried there was an officer of the auxiliary force of Bengal (alka lace) He fell in a battle against Khwaja Uthman Loham in Bengal in the sixth yea of the reign of Jahangar (1611 AD)1 and it seems that his dead body was brought to Chunar tor burial

Meh agar

"Two estimates amounting to Rs 326 and Rs 605 were prepared by rne Public Works Department for the conservation of Daulat's tomb at Melinagai

Maath r I Umara, Pa and text, pub shell by the Asat e See ety of Benga Vo L pl 1823 Vol 11 p 631

in the district of Azamgarh in the year 1921 and 1922 respectively, but for United want of funds the work had to be postponed until it was undertaken this Provinces. The chief items executed were the dismantling and rebuilding of the west stone face which was shuttered by the trunk and roots of a pipul tree Monuments. In rebuilding copper dowels have been freely used and the pipul tree has been removed and its roots eradicated. A door of Nughal pattern has been fixed at the entrance and expanded metal in angle iron frames provided in the openings to keep out builds. Khwaja Daulat a cunuch had been a trusted servant of the emperors Akbar and Jahangar. He is said to have been originally a Hindu but owing to some fundy troubles he left his home at Mehnagar and endraced Islam During the reign of Jahangar he was appointed. Foundar of Allahabad and Jahangur and rose to the rank of commander of 1500. The tomb which is known after him is said to have been built by his nephew Harbans who is related to have followed his uncless example and became a Muhammadan.

At Kalpi in Jalaun District repairs were done to the Chaursi Gumbad Kalpi where the cracks in the walls and the central runed done have been filled up and the roof of the surrounding compartments made water-tight. The broken jambs of the door openings and the holes in the walls have been underpinned and the open joints treated with sink pointing.

At Jumpur the northern compartment of the prayer chambet in the Jaunp r Jami Mosjid was paved with stone slabs and the cracks in the roof were filled up and made water tight. In the Atala Masjid patch repairs were done to the floor and the missing and decayed facing stones in the criter datum and in the south and west walls were replaced by new ones as well a broken jake screen in the southern Zanane gallery was renewed. Among the minor works carried out at Jaunpur may be mentioned the rebuilding of the har mossion the inner gate of the fort repairs to the steming of a well in the Lat Darwaza Mesjid and the provision of a panel to the stone jake rul surrounding the hon statue on the Akban bridge over the Gomti river

Petty repairs were executed to many other buildings in the province-but they are not of sufficient importance to be described in detail. For information regarding the monuments which received attention during the very under report reference may be made to the statement of expenditure published in Appendix A

The gardens of the Pa₁ at Agra were muntained in good condit on Gordens throughout the year. The floral scheme for the cold weather proved very effective and a somewhat similar colour scheme was followed for the rainy season. The rose and canna gardens and the shrubbenes received due attention and contributed largely to the general appearance. Two of the lawns were trenched and regressed. The nurseries of the Khana Alam Bigh supplied a large number of shrubs to the Archaeological gardens at Agra and in addition to that also contributed a considerable amount of revenue through the

^{*}Tuzuk. Jahang n, Legi sh translat on by Rogers and Bevendke p °17. Mooth r 1 Uma a Persian text published by the As at a Sec ety of Bengal Vol. I pp. 18° 3 and Vol. II p. 631

Northern Gircle Rhan Sahib Maulyi Zafar Hasan sale of plants and seeds. A good stock of trees, shinbs chrysanthemums seeds was propagated during the year and a number of papita trees were plant The paved path and waterway in the lower nursery which had been in a dilapidated condition was thoroughly repaired. At the Agri Fort the lawns here manured and showed unprovement but some of them require to be remade and this will be taken in hand next year. The grounds were kept neat and tidy, but it has been suggested that the addition of some flower heds would be a reat improvement to them. At the Rambagh the work of replanting made satisfactory progress during the year several plots having been planted with good mangoes and custaid apples. A large number of puntes were planted between the permanent fruit trees and duranta hedges were planted on two sides of the Boradaries. Young fruit trees were printed and the small nursery was fully maintained. At the Itaniado d Daula garden the lawns were manured and showed some improvement. Perhaps the addition of some flower beds to this garden also would improve the general appearance. In the outer gorden an additional plot of oranges was planted and a number of lines were plented along one of the walls the old growns being out back to give the young trees a better chance of development. The gardens at Chini ka-Rauza and the Roman Catholic Cemeters received due attention Gaps in hedges and shrubbenes were repaired and the grounds kept next and tidy At Sikandia the casualties in the groups of young trees and shrubberies were repaired the nursery was extended and an Acada furnesiana hedge planted round it to protect t from the ravages of the deer

The Residency garden at Lucknow was maintained in good condition. One lawn was trenched and regrassed and the old rose garden replanted in a more suitable design. Some chrubs were planted in the Cemetery and this area was kept as green as absence of water would allow. At the Nadan Mahal and Ibrahim Chishti's Tomb garden a small triangular plot was obtained from the Lucknow Improvement Trust to round off this garden. The area round Ibrahim Chishti's Tomb was trenched and grassed. The gate and path leading to the mosque were realigned in keeping with the buildings and the path dressed with suith. A boundary fence was erected to enclose the trian gular plot recently acquired from the Improvement Trust and the old boundary fence was repaired and wire netting fixed inside it.

At the Khusio Bagh Allahabad the area which is proposed to be treated as the Archæological garden was marked out and the ground trenched preparatory to the remaking of the lawns during the ensuing year

Della Province Khan Sahib Maulvi Zafar Hasan

Out of a sum of Rs 89 233 spent on the conservation and maintenance of Muhammadan and British monuments in the Delhi Province Rs 27,310 were expended on special repairs Rs 16,647 on annual repairs and the balance of Rs 45 276 went to the maintenance of the Archæological gardens Besides the annual repairs and maintenance 15 works of special repairs were carried out during the year under report and the most important of them was the conservation of Khan i Khanan's Tomb. The building is constructed of brick with red sandstone facing and in general design resembles the tomb of

Humayun During the later Mughal rule it was very badly treated being Deliu despoiled of most of its stone facing. A conservation note for its repairs Province was drawn up by the late Mr Gordon Sanderson as far back as the year Muhammadan and British 1913 but the work could not be undertaken earlier owing to works of a more Monuments urgent nature having to be done first. The work is still in progress and it is hoped to complete it next year. The principal items executed this year were the underpinning of the walls and jambs of arches at the basement and first storeys (Plate I figs a and b) and also the relaying of the terrace round the main tomb with concrete Abdur-1 Rabi n Khan Khan Khanan was the son of Barram Khan the first prime minister and regent of Akbar. He was born in the year 964 A H. (1556 A D) and was only four years old at the time of his father's assassination. After this event he was brought to the emperor Akbar who took him under his charge and showed him great favour He distinguished himself by his loyalty intelligence and valour and rose to the rank of commander of 5 000 receiving the title of Khan i Khanan After Albars death he served under Jahangu for 21 years and died in the year 1036 A H (1626 27 AD) Abdul 1 Rahim Khan was a man of culture and he translated the memours of Babur from Turkish into Peisian. He also emjoyed great fame for his munificence 1

The conservation of Sher Shahs gate which has been in progress for several years was completed. The wall to the south of the gateway was strengthened with stepped buttresses (Plate I figs c and d) and the cracked archway was strengthened with R S beams and the rods to prevent further expansion. At the Purana Qila the dilapidated roof of the dalan in the Devi temple was dismantled and rebuilt with stone slabs supported on R S joists and the old doors were replaced by new ones. Another work executed at the Purana Qila was the provision of teak wood doors of Mughal pattern in the southern entrance of Sher Shahs mosque as well as in the door openings of the staircase and the small room adjoining the same. The terraced floors of the mosque and the Sher Mandal were repaired while the arched recesses in Humayun's gate were underprinted.

At the tomb of Sikandar Lodi the i used bastion at the north west corner of the enclosure together with a portion of the west wall contiguous to it was rebuilt. The earth and did is accumulated to the north and west of the enclosure was removed and the plinth thus exposed was underpinned and treated with pointing. The conservation of the Arab Saru and its adjoining buildings was another work taken in hand and the hief item executed during the year under report was the removal of earth and debris from the sarai enclosure and levelling the area. The Arab Sarai which consists of a walled enclosure with three gateways on the north east and west in the neighbourhood of the tomb of Humayum, was built by Hamida Banu Begum the mother of Akbar. Subsequently it had been occupied by a vilage which was however removed a few years ago in connection with the New Capital

¹ Man I rail Unum Persian test, published by the Acade Society of Beneal Vol I 1p 593.71
Ann Ashari English from at on by Bloch and Vol I pp 334.8

Northern Circle Khan Salub Maulvi Zafar Hasan scheme at Delhi. It is now proposed to clear the site and make it neat and tidy. The work is in progress and will be completed next year

'At Tughlagahad the dislodged and bulging stones in the delans and the enclosure walls of Ghryathu d din Tughlan's Tomb were reset and drains pro vided for the outflow of nam water from the tomb enclosure. The earth and dibrus at the foot of the walls were dressed externally and the surroundings made tidy. At the Moth ki Masjid the iron barred doors of the entrince which were not in keeping with the mosque were replaced by teal wood doors of Mughal design At the Hauz Khas repairs were executed to a compretment at the south west end of the group of buildings. The dome of the compartment which is double storeyed had badly disintegrated and a very wide and ominous cruck ran night through it extending to the walls on either side. To prevent the further expansion of the crack the dome has been bound by a double ring of iron and the walls strengthened with sloping buttresses and tie rods The work is still in progress and should be completed next year Repairs to Bholi Bhatyan ka Mabal and its adjoining bund were also taken in hand during the year. The palace which is constructed of rubble masonry seems to have been a Staturgah and to have been built by Fuor Shah Tughlaq along with a bund which runs to its north According to Sayyid Ahmed Khan it was occupied by a chief named Bu Ali Bhatti after whom it was called Bu Ah Bhatti ka Mahal and this name has been locally corrupted to Bhoh Bhatyan ka Mahal 1 The palace was in a very diapidated condition having the whole of its interior covered with earth and debris which has now been cleared. The work is in progress and on its completion, the site will be greatly improved

The chief work carried out at the Dellii Fort was the repairs to the fractured marble facing of the Moti Masjid. The damage was caused by the ong nal men dowels which exidizing split the facing slabs at the joints where the dowels are fixed. The fractured portions which were not less than 40 m number were neatly out out and pieces of marble of the same texture and colour is the original inserted in their place. The work required special care and it was executed departmentally. Another work undertaken at the Delhi Fort was the electrofication of the two so called Mughel Rooms For the safety of the valuable arnoles placed in the rooms for exhibition the doors are lept locked and the view into them is obtained through plate glass windows fixed m the northern and southern openings. The light admitted through these openings was not sufficient and strong electric lights have therefore been provided in the 100ms in order that their contents may be seen properly It is now proposed to transfer the entrances to the window openings and the plate glacece to the openings now occupied by the doors in order that a still better view may be obtained of the interiors of the rooms. The sheet iron covers of the man holes in the underground drain running through the Delha lort gardens were replaced by east ron ones

¹ A her s Sanad d b Sayy d Ahmed Khan published at Cawupose in 1904 Caapter R1 pp % 6.

At the Saidarjang's Tomb the work in connection with the revised by Delfit out and the regrassing and planting of its gaiden was continued from the Province last year. A sum of Rs 6 200 was allotted for its completion, but out of Muhammadan and British that amount only Rs 2 414 were expended and the balance of Rs 4 086 was Monuments allowed to lapse. The work requires technical guidening knowledge and is therefore being executed by the Hortcultural Superintendent of Dellar.

The principal works carried out under the head of annual repuis at Delhi were as follows —

- (a) Replacing decayed paying stones on the terrace of Humayun's Tomb and making it water tight and also rebuilding a fallen portion of the enclosure wall
- (b) Spreading red bajrs on the pathways in the Delhi Port gardens
- (e) Underpinning the walls of the Khanu l Manazil Mosque and closing the arched openings in its side dalans to prevent the access of cattle
- (d) Renewing the broken posts along the forecourt of Safdarjang a Tomb and making the floor of the tomb terrare water tight
- (e) Relaying with concrete the floor of a didan at the Haur Khas
- (f) Underpinning walls and jambs of tiches at the Bijai Mandal
- (a) Reconstructing portions of the west and south walls of the Begumpuri Masjid where big gaps had formed
- (h) Replacing the missing mutallas in the railing of the balconies of the Quit Minar by new ones

The Delhi Fort garden was muntained up to its usual standard of effi Gardens ciency throughout the year. The grevilles screens along the side of the Diwan 1-Am court are now vell developed and with the increase in their growth this section of the garden is implify assuming the appearance it possessed previous to the destruction of the original gravillea screen during the hot, dry summer of 1921 By constant attention to weeding the condition of the lawns has improved but a continual witch on the troublesome types of weeds, mtroduced by the unfiltered river water is necessary to leep the grass in good condition At Aotla Firoz Shah the New Capital water supply continued to prove most beneficial. The lawns and trees responded well to the more liberal. supply of water and the garden was lept green throughout the year At the Purana Qila the improvements introduced last year were steadily main tamed and it is boped that funds for redressing the lawns will be available in the near future. At Humayun's Tomb the alkaline deposits in the soil of the garden have been thoroughly cleaned by the New Capital water supply The majority of shrubbenes were replanted during the year and the new subjects are faring well. At the Safdarjang's Tomb the lay out of the garden according to Mr Page & scheme was completed. The anderground page lines were also installed for irrigation and the old open channels previously used for this purpose removed. At the Qutb the steam pump in the deepened well to the west of the garden gave an adequate supply of water throughout the year and the garden was efficiently maintained '

Northern Circle Punjab Hindu and Buddhist Monuments Mr Madho Sarup Vats

A grant of Rs 33 501 inclusive of agency charges was sanctioned by the Government of India for the conservation and maintenance of Hindu and Bud dhist Monuments in the Punjab and later supplemented by the small sum of Rs 144 for Annual repairs to Tibba Jallian, and maintenance of electrical installation in the Superintendent's office at Jahore Of the total sum of Rs 33 645 Rs 25 657 were reserved for the following works at Taxila -(1) Rs 16 000 for the new museum under construction (2) Rs 3 440 for conser vation works in progress (3) Rs 2500 for annual muintenance of the old museum office and other buildings (4) Rs 2 100 for the pay of chaukidars, etc at the various sites and (5) Rs 1617 for the maintenance of a police guard Work upon the first item was carried out by the Public Works De partment the next three by the D rector General of Archaology while the grant for the last was placed at the disposal of the Home Department Punjab Government Of the balance of Rs 7988 Rs 5988 were allotted to the Local Public Works Department for special repairs to the Rock cut temples at Masrur (Rs 2000) to temple at Ambikesvar (Rs 400) and to the gateway and temple at Nadu (Rs 140) and for acquisition of land at Katas (Rs 560) annual maintenance of Hindu and Buddhist Monuments in the Punjab (Rs 1955) and agency charges (Rs 933) The remaining Rs 2000 were placed at the disposal of the Superintendent for the purchase and fixing of notice boards (Rs 1000) and for making tral excavations 10 ind the Buddhist stipa at Katas (Rs 1000) Owing to lack of time the grant for trial excavations at Katas was reappropriated for excivations at Ahar in the United Provinces (Rs 220) and Mohemo daro (Rs 780)

Masrur

In J me 1925 the Superintendent visited the wonderful rock cut temples at Masrin in the Dehra telsil of the Kangra district and drew up a conservation note supplementing the measures recommended by Mr Hargreaves in 1913. The temples are situated in a very out of the way place. 18 miles west-south west of Kangra via Borh Kavalu and 8 miles north of Hampur. The highest portion of the ridge which crowns the Masrir hill has been separated by two transverse parallel cuttings, each averaging 19 feet in width and the intervening rock 160 <105 sculptured into a series of temples unique in the Hinabiyan region and of a type rare in Hindustan. They are monohiblic but what is more interesting is that unlike other rock cut temples their without are faithful representations of the structural prototypes of the so-called Indo Aryan type. These were described by Mr Hargreaves in 1913. It is to be regretted that owing to the rock from which they are cut out being sand stone of varying fineness and strength the vertical lines of cleavage have brought down large portions of the spires of several temples.

For carrying out the measures recommended the Public Works Department have submitted an estimate amounting to Rs 2000 As work is yet in progress and the Executive Engineer in charge has been asked to remove certain defects in the regains it will be better to report on this work more

A rual Progress Report of he Superintendent Hind and Buddlist Monumers & C a the

fally after completion. Suffice it to say for the present that some glaring Punjab defects in the underpuning have been remedied and the compound cleared Hindu and of hay stacks and other rubbish (Plate II fig. a.) Page fineing has been Monuments provided along the greater length of the south side and a drain constructed to divert rain water from the higher footpath on the south east into the tank in front so that water will no longer rush into the temples compound. The doorway to be provided for the principal shrine for which i design was fur mished by the Archeological Office could not be prepared and the expenditure therefore amounted to Rs. 724 only against the provision of Rs. 2000

The Monuments in the Nurpur Fort which were enveloped in dense N pr jungle were thoroughly cleared an enhanced annual repair grant having been made for the purpose

A sum of Rs 21 686 against the previous years ultimate grant of United Rs 26 955 was sanctioned for the conservation and maintenance of the Hindu Provinces and Buddhist Monuments in the United Provinces. Out of this Rs 17 788 Hindu and were under the new arrangement pirced at the disposal of the Superintendent Monuments Milhammadan and British Monuments Northern Circle Agra for special repairs on Hindu and Buddhist Monuments in the United Provincer (Rs 1 000) conservation of the Gupta relies at Bilsar (Rs 654) of monuments in and near Mahoba (Ps 3 409) of the fort at Talbehat (Rs 1 295) of Buddhist remains at Saheth Maheth (Rs 1 000) and for annual repairs to Hindu and Buddhist Monuments (Rs 2 410). The balance of Rs 3 918 was allotted to the Superintendent for the conservation of the Buddhist ruins at Sarnath in cluding the purchase of bricks (Rs 3 000) and for annual repairs to the Sarnath Museum (Rs 918). At the instance of the Superintendent Muhammadan and British Monuments a sum of Rs 4 406 was reappropriated for works at Garhwa in addition to the grant made above (wide Appendix A). A brief summary of the worls carried out during the year in the United Provinces is given below —

An estimate amounting to Rs 20 877 for repairs at Garhwa was prepared by Garl with Public Works Department on the basis of a conservation note drawn up by Rail Bahadur Days Ram Sahm in 1921. But as stated in the last year's report only a small section of the west wall of the fort was rebuilt. Owing to the firm pending transfer of all conservation work in the United Provinces from the Public Worl's Department to the Archeological Department itself the former were not prepared to take up a work of which but the fringe had been touched During the year under report a sum of Rs 8 000 was provided but the expenditure amounted to Rs 12 496 the excess being met by re appropriation. Work is yet in progress but is expected to be completed next year. It will then be possible to deal with it more fully but in the meantime it will suffice to notice such repairs as have been more or less completed.

The Surya temple in the north-west corner was rebuilt to a height of almost entirely with old materials picked up from the site. The door sill and the jambs were also recovered and restored but the missing lintel

Northern Circle Mr. Madbo Sarup Vats and upper sill had to be replaced by new ones. The shrine has been roofed with slabs 9 long and 5" thick and terraced over with 6 of lime concrete A 10" parapet has been provided and the roof dramed by two spouts which discharge at the back. The uneven floor of the temple was relaid and the images of Surva and of the grahus were rejinstelled in position after repairing them with copper dowels and erment. The area in front of the temple has been levelled and dressed.

The west wall of the fort of which a length of 75 feet was rebuilt last year was completed the remaining length of an average height of 4 feet being conserved with old and new stones in line mortal. The back wall of shime No. 6 in the Da avoinia temple in the south west normer was out of plumb and had to be rebuilt with the same materials to a depth of 3. New pedes tals were provided for three of the images (Plate III fig. b)

To the left of the south entrance the compartments constitute an independent temple but none of the images worshipped in them have survived. The wall at the back was bulging out on both faces for about 50 feet owing to the roots of a light polar tree. As the only alternative of outling out the roots without dismanting the will was napossible the wall had to be rebuilt with the old materials (Plate III fig. a). The didance of the pulses or Leonakhana have been cleared of debuts and the countyords levelled and diessed.

He temples at and nest Mahoba in the Hamipu district were repaired by the Public Works Department some years ago and the mistake made in adding stepped pillars or battesses to support moken lintels and architraves has already noticed by my predecessor, who also drew up a conservation note in 1918 on the temples noticed below. Unfortunately however awing to the advanced state of decay of the Rahilya and Kakas Mark temples the principal recommendations have since been considered to be extremely dangerous in that the temples might collapse entailing perhaps loss of life All that could be done therefore as as to underpy them and improve their general appearance.

The Kakra Mark temple stands in the midst of the Madan Sagar lake at Mahola and was like the latter presumably built by Madanavarman in the 12th century AD its plan is similar to that of the larger Rahilya temple but the root of its number has tallen. General Chronicham potaced in the sanctum a mark of a larger which shows that the shrine was deducated to Sun. Conservation measures comprised the underpinning of the foundations with hamner dressed stones in both the removal of the heap of line and of modern paintings from the cells and of stone blocks from the platform round the basement of the temple.

The Rahdy's temple is situated from index to the south west of Mahoba on the west bank of a large trial of the same name Cunningham asymbes it to the Chandel ling Rahda great grandfather of Raje Dhanga who must have reigned about 900 AD. It consists of a square garbhagacha an antarala

M loba

Annual progress Export of the pape intendent Archivologue, 2 Survey Hardy and Buddletst Monu

and a mandana Certain fissures in the walls and angles of the spire have United been grouted, the compound roughly levelled and numerous blocks scattered Provinces around the temple stacked to the south

Ruddblet

The Spari temple, 8 miles south of Mahoba on the north bank of the Monuments Ramsagar lake seems to have been constructed about the 11th century A D and consists of three rectangular chambers on three sides of a common pillared mandapa in front of which is a small portice. Each of the three chambers contains a row of moulded pedestals and was originally crowned by three spires of which the middle one was higher than the other two but the roof and sukharas of the southern chamber are now missing. In 1918 the temple was being used as a cattle shed. The interior was cleared of rubbish and the tops of spires covered with plain slabs

The fourth and the last of these monuments is the Makarbai temple situated in the heart of a village, 10 miles north east of Mahoba. This is in an excellent state of preservation, and in the words of General Cunningham is a small but very beautiful temple of a unique type possessing three instead of one sanctum ' round a common mandapa The lintel of each shrine is carved with a navagral a Cumningham states that the central sanotum is apparently dedicated to Buddha as a seated human figure in the well known attitude is to be seen on the centre of the door lintel over the entrance one of the others is equally clearly dedicated to Siva But Rai Bahadur Daya Ram Sahni contests this view and says. None of the images that were wor shipped in the temple have come down to us but the lintels of the entrances to the cellas bear figures of the nine planets (navagrahas) and other seated figures which look like Jama Tuthanloras' (Plate II fig b) The conservation of the temple executed previously by the Public Works Department and now by the Agra Office consisted of the provision of a saucer drain all round the crection of wire fencing and a wicket gate and the grouting of the roof and interior of the randapa

Talbehat is a flourishing village situated 26 miles north of Lahtpur mid Talbehat way between it and Jhansi on the main line of the Great Indian Peninsular Between the village and the large expanse of water known as the Manusarovara lake on the east is a rocky hill about 100 feet high on which stands a large tort of the Maratha period. The walls follow the natural align ment of the rock and the fort is divided by a central bend into two parts The majority of buildings in the northern part are in complete rums while those in the southern are much better preserved and contain the old palaces and the temple of Narasumha which is still in use for worship Altogether, there are six gateways providing access to the inner citadel the principal ones being on the east and west. An estimate for special repairs to the fort amounting to Rs 1295 was piepared and expenditure on the works summarised below amounted to Rs 1 193

Approaches about 6 feet wide leading to the entrances on the east, west and south sides have been constructed flights of steps to the south and east have been relaid and repaired where necessary and broken portions or

Northern Circle Mr. Madho Sarup Vats dry stone pitching of the approach road on the east have been repaired. The dense jungle inside the forthus been cleared to the ground level and the stumps of larger trees which could not be rooted out without interfering with the masonry, were coal taried to stop their growth. Side by side with this work the existing rootpaths were improved.

"The Narasmha temple, which is situated near the southern end of the for, faces cast and consists of a grouned vestibule and a large vaulted prayer hall, at the western end of which is the low flat-roofed shrine dedicated to Narasimba The walls of the vestibule are painted with scenes depicting Maratha battles, fioral designs, processions of infantry, cavalry and elephants and with planetary signs and gods. Nearly half the paintings are gone and of what remains much is tided or mutilited. The paintings in the hall are very much faded and are covered over with whitewash, which it was intended to remove. But the work has only been partially done as the Conservation Assistant who was doing the work, was nervous of continuous it for fear of damaging the paintings and awaited instructions from the Archeological Chemist as to the best method of removing the whitewash. The latter has now given his advice and it is hoped that the whitewash will be removed and the paintings exposed to Structural repairs to the temple consisted of scraping off about 11' of decayed material from the roof and laying 3" of fine concrete finished with a thm layer of cement and repairing the north chhapa at two places carrying away rain water dripping from the chhajja a drain was constructed with a slope to the west

Eilsur

"The work at Bisar was confined to teneing in of the area excavated in 1923-24 with the materials already purchased and lying at the site and providing steps and an non-gate at the entrance. The large red and stone though and the Gupta pillar lying in the village have yet to be removed to the enclosure.

Sarnath

"A sum of Rs 3000 was allotted for conservation works at Samath Out of this Rs 2,709-13 were spent in purchasing bucks of two special sizes which could not be manufactured last year, and the balance of Rs 290 3-0 was utilized on the following—A portion of the south boundary wall of the Dhamacholagranovihara was repured, and a length of 75 feet of well near the second gateway built to a height of 4 6" and of similar thickness with old and new materials. The bed of the old drain attached to the main shrine and the forecount and that of the nata to the west were cleared of silt and scoured out places in the former filled up. A much needed improvement was effected by making a 3 wide inspection path way around the ruins. Urgent improvements, which it is hoped to carry out soon are the diagong of a soukage tank at the end of the nata referred to above, the construction of a godown behind the southern gallery of the Museum for housing surplus antiquities, the provision of a surface drain outside the west boundary wall of the Museum, and the creation of an iron gateway at the noithern exit leading to the ruins.

"As a result of the transfer of conservation works in the United Provinces from the Public Works Department to the Archaeological Department annual

repairs to the Sarnath Museum for which a sum of Rs 918 was provided were United undertaken by the Lahore Office. Successive coats of paint disfiguring the Provinces doors were scraped off and varish applied instead and brass fittings were Buddhist cleaned and polished. Leaks between the joints of chlapas have been stopped Monuments by means of Pabco Leak Stopper and 1 700 c ft of murram were provided and spread over the footpaths.

Jungle clearance has been undertaken at the monuments at Chaudpur and Ausia etc Dudhai in the Jhansi district (Rs 374) the temples at Akona and Sakura in the Hamirpur district (Rs 29) and at the Buddhist remains at Kasia in the Gorakhpur district where also the chaukidars hut was re-roofed and an iron grated window substituted for the wooden one (Rs 347)

The total expenditure on the conservation of Muhammadan and British Panjab Monuments in the Punjab was Rs 1 05 051 2 of which Rs 50 281 2 were Muhammadan expended departmentally and Rs 54 770 by the Public Works Department and British Monuments Of this latter sum the greater part was spent on annual repairs and main Mr H Hartenance. No special repairs of outstanding importance were executed by the greates Public Works Department but the work of providing a marble ballistrade to Gardens replace the former inappropriate from 12 ling in front of the main pay hon at Ka ra s the Shalamar Gardens Lahore was completed and special repairs were carried B radors out to the buildings attached to Kamran's Baradari on the right bank of the giver Ravi near the old bout buildings.

The vicissitudes of Anarkali's Tomb Labore have been markedly numerous 1 what said and among the many uses to which this monument has been put was that Toub of a church. It is now being used temporarily to house historical records and as it is hoped to restore it later to something resembling its original condition the cross which suimounted the dome has been removed to give place to a final of appropriate Mughal design. The cross is being refereded in the compound of the Lahore Cathedral.

The tomb of Asaf Khan at Shahdara which stands in an enclosed garden is f Khans was declared a protected monument in 1911 and the enclosure was acquired $f \circ b$ under the Land Acquisition Act in March 1919 for Rs 13,885.7-4. The owners however successfully appealed against this award which has been in creased to Rs 39.855 o which had to be provided in the year under review

But the most important work was that carried out departmentally Lalore Fort at the Lahore Fort. The northern area in which he the principal ancient remains was made over to this department in 1924 but the local Government has now expressed its readiness to transfer under certain conditions all the fort save a small portion at the south west corner. If this can be arranged it will then be possible to give a suitable setting to the D wan i Amm and to mail by shrubberies the buildings of the former quadrangle to the south of it the foundations of which are still traceable. In the meanting and

7

Northern Circle Mr. H. Hargreaves awaiting the settlement of this question special attention has been devoted to Jahangir's quadrangle north of the Diwan's Amm. Its appearance when vacated by the military authorities is shown in Plate III fig. c. A number of cookhouses have been demohshed and the ground partially excavated revealing a square tank with fountains in the centre of an elaborate system of pathways which divide the area into a series of garden plots (Plate III fig. d). When all the demohitions have been completed and the ground completely excavated and cleared of black aebras it is hoped to restore both the toundations and garden plots.

Beneath the buildings on the north east and west of this quadrangle are extensive chambers which have now been cleared of the great accumulations of rubbish. These receive light and an from numerous shafts opening just above the outer path around the quadrangle. In the military occupation these had been closed by screens blocked by brickwork or hidden behind steps. It is proposed to close these openings by stone jakes which will give light and an to these interesting chambers and at the same time be in keeping with the other original details of these structures.

When demolshing modern cookhouses in this area a number of beautiful tales which must have adorned some of the Mughal buildings were found built into the masonry. These have been carefully stored for exhibit on later in the small museum it is proposed to maintain in the Barr Khawabgah. In the south wall of the building facing the Chhoti Khawabgah very beautiful marble screens have been traced beneath modern plaster but these cannot be completely cleared until the modern verandah his been dismantled. Facing this building part of a brick paved courtyard and traces of a former sunk fountain have been disclosed by excavation.

The original outlet for the water of the tank has at the north east corner and the water is led underground to the east side of the quadrangle where it falls perpendicularly into a stone faced shaft and then runs in a tunnel under the Mughal buildings and escapes finally beneath a stone threshold at the foot of the fort wall into the outer defences

Immediately behind and contiguous with the Diwan 1 Amm was a recent structure of the British occupation. This has been removed and the whole area excitated revealing the foundations of early buildings some of very fine brickwork and apparently diving to the time of Shah Juhan. Further examination is required to settle the complete plan.

In order to provide water for the projected gardens in the Fort a tube well has been sunk in the outer defences but this work which was being curried out by the Public Works Department was not completed in the year under review. A new water tower will be provided on the east side of the Fort outside the garden area when the present water tower which now stands as a disfigurement in the recently excavated tank will be dismontied.

The operations at the Lahore Fort are likely to take some five years to complete but when once the question of the area to be transferred is de-

finitely settled progress should be rapid and the results in keeping with the Punjab dignity and importance of the monument

The removal of the grass edging from around the formal flower beds Monuments surrounding the central tank at the Shalamar Gardens Lahore has permitted the planting of annuals up to the original brick edging. This requires twice Gardens as many plants as were formerly used but the show of flowers in the spring and autumn has more then justified the extra expenditure and labour The rose garden on this same terrice bloomed in the spring with exceptional splendour and was greatly admired

It had been decided to plant shrubbenes in part of the third terraci and thousands of cuttings were planted in the Minto Park Lahoie for this purpose but unfortunately these were entirely destroyed by the disastrous floods of last autumn. More cuttings have been successfully planted and it was hoped to start putting in the hedges in October 1926

The Hazuri Bagh lying between the Badshahi Mosque and the Fort and forming an effective foil to the austerity of the one and the gloom of the other has been excellently maintained by the Archeological Gardener. Its well kent lawns flower beds and fountains render this one of the most pleasing gardens in Lahore When the contemplated conservation of the Fort has been completed the most appropriate entrance would be the Hazuri Bagh Gate of the fort which has remained closed since the British occupation but which might then be reopened for the use of visitors

No special repairs were carried out in the Frontier Province the expendi North West ture being devoted entirely to Annual Repairs and Maintenance

It is satisfactory to note that the general effect of retrenchment upon her H Har the grant for conservation of the protected ancient monuments in the Westein greaves Circle seems to be gradually decreasing in view of the fact that the grant sanctioned by the Government of India during the year under report was Western more favourable in comparison with that of the previous year. The net grant for the year was Rs. 1 18 617 against Rs. 33 910 of the previous year. Never Presidency theless an appreciable increase in the yearly provision is yet needed for some including Sind years to need the preliminary requirements of the many monuments of bewilder. Mr. G. C. mg variety such as stupas cave temples forts temples mosques mausoleum Chindra mahals tanks wells and other structures which the Bombay Presidency includ mg Sind is proud of possessing within its limits and which still await funds for their conservation. Out of the total allotment. Rs. 22 818 were placed at the disposal of the Archeological Superintendent for the execution of repairs departmentally and the balance of Rs 95 799 was assigned to the Public Worl's Department for repairs undertaken through that agency. The total expenditure incurred on conservation as detailed in Appendix A was Rs 9"866 of which Rs 22 744 were spent by the Superintendent and the remainder of Rs 75 122 (excluding agency charges) was utilised by the Public Worl's Department Besides the Central Government allotment the Archeological Superintendent received Rs 2000 from the Bombay Government for continu ing works inside the Shanwar Wada in the Poona City and Rs 350 through

Western Gircle Hr. G. C. Chandra Sarnal the Minister of Education, Bombay, as a contribution towards the continuation of the preliminary works of clearing debris from the house of the Killedur in the hill tort of Sivners at Juniar in the Poona District

The important special repairs to the Galtesvara Mahadeva temple at Sainal were continued during the year. The deformed plinth of the mandapa has been reset properly and various broken pillars have been secured by fixing copper dowcle (Plate V figs a and b). All broken lintels have been clamped in and strengthened by the insertion of Throns. The carved stones of the dome of the mandapa lying statistical all over the area were arranged in regular order on the ground before being housted up and laid in their respective positions. The wide open gap in the core of the subhara immediately over the aireal cell above the sanctum was covered by constructing a simple flat archeof brick with necessary slopes on the top for the easy disposal of rain water. Some of the old stones of the sullara were relaid securely in their proper beds in cement mortal and the unfinished portion of the retaining will to the acts side of the temple was completed. It is expected that the work will be finished during the ensuing year

Lleplanta

The works in connection with the preservation of the various Brahmanical caves at Elephanta were resumed during the year Continuous channels for the diversion of lam water have been excavated in the sinface earth on top of all the caves except in the case of the main one where training walls had already been built in 1923 24. The work of removing stones and didris from these caves which had been held in abeyance was again taken up and o cell has thus been exposed to view. Silt from the built-up drain at the west rung of the main cave and all modern concrete filling in its western court have been removed. By this latter work not only was the level of the count lowered but the old mouldings of the plinth and a slightly raised disc in the centre similar to that in the eastern court were exposed to view. The pathway to the crees Nos 5 and 6 on the adjoining bill has been made more easy and the reports to the water eistern which were entrusted to the Public Works Department last year base been complored and there should now be no seventy of good water in the area. The inchesty wooden pavision for the use of visitors has had to be removed to prevent a possible accident and a design tor a new simple etone structure has been prepared and approved by the Director General of irchmology Plans and estimates for additions and alterations to the Custodian's quarters at this place which were suggested by the Director General of Archeology have been prepared and it is hoped that funds for this worl will be illotted during 1926 17

Joje tari

A new special worl has been commenced and is being carried out de perturnatelle it the Brahmanical cases at logister in the Saisette Taluka of the Bombay Suburban District. These cases dated 600 700 A D stand in a plun force t and can be reached by an easy walk of some 15 minutes from the logisterial station on the Bombay Baroda and Central India Railway. The difficulty in respect of these cases is that their floor levels are lower than the log of the rains and thus in order to dispose of the rain water.

from their courtyards it has been found necessary to dig a channel through Bombay the fields from the foot of the hill to the nearest andla. The preliminary presidency works carried out during the year consisted in the removal of the huge accu including Sind mulation of big boulders and debits from the east and south courts and the clearance of silt from the old open drains. The excavated material has been utilised in making a pathway round the foot of the small hill from which the caves have been cut The principal finds, besides small fragments of sculptures, recovered here while removing the accumulated debris were --(1) a small hollow elephant of copper with a long chain attached to it which must have been used as a receptacle for pouring water over the god, for in stance a Siva linga (2) four small bells of bellmetal, two with and two without handles and (3) two round rehe boxes of stone having close fitting hds of the same niaterial

At Nonaghut about 17 miles to the north west of Junnar, the repairs to Nanaghut the well known inscribed cave in the pass linking Konkan and the Deccan were continued during the year The worn out platform in front of the cave has been repaired by constructing a stone wall in lime mortal and steps have been provided at one end. All hollows in its floor have also been filled in with stones set in lime and the condition of the monument has now been considerably improved. The disintegrated portion where no inscriptions exist was edged off with cement and the whole inscribed surface was treated with a preparation of paraffin paste recommended by the Archeological Chemist are several small water eisterns to the right of the cave and a halting place for travellers coming to Ghatghar and Junnar from Konkan, but the narrow ledge in front of them is dangerous for those who go there to fetch water for drinking purposes. It is proposed to fix an iron ruling at this place to insure against the possibility of accidents

"Preliminary works to the Hammankhana building close to the Killedar's Juniar house on the hill fort of Sivneri at Junnai (Plate VI, fig. a) were undertaken departmentally during the year and yielded satisfactory results in that a complete hot and cod bath system was traced. The fire box or oven and flues are almost intact, only some of the earthenware pipes of the flues were found to have been damaged-probably by theasure seekers. In addition to these virious disterns with fountains and some latrines have been uncovered t

At Ahmednagar urgent repairs to the Fair Bagh Palice were continued thmedical departmentally during the year All collapsed portions of the niches of th terrace have been reconstructed on old lines. Some of the babul trees growing on the outer terraced platform around the tink which have been damaging the stancture were cut down and removed with their roots. This work of removing the trees has been temporarily stopped owing to objections ruse! by the local nultary authorities but a scheme for opening out a strught vista from the newest public road to this monument and for planting trees all round

LAn meresting hulding where repons have been executed as that known as the Habs! Mahel Juner Detrot Loom (Flate 1 12° c and a)

Western Circle Mr G C Chandra outside the platform is being prepared and it is hoped that when new trees are planted there will no longer be any objection to those which are duringing the platform, being cut down

An interesting fact in connection with the plan of this palace is its resemblance to that of the Taj Mahal at Agra (Plate IV, figs d and e). The former building begin for Burhan Nizam Shah I (1508-1553) by Changez Khan and finished by Kiyamat Khan was pulled down and partly rebuilt by Salabat Khan I but was finally completed by Salabat Khan II in 1583 A D. The construction of the Taj began in 1632 in which year the Nizam Shahi dynasty of Ahmednagai ended and was completed in 1648. It is recorded that Shah Juhan spent some time in the Faria Bagh Polace when he was in the Dectau. So that it is possible that he may have derived ideas for the planning of the Taj Mahai from that building. In the same plate (Plate IV fig. c) is shown however a plan of Humayon's tomb at Delhi which has hitherto been generally regarded as the model upon which the Taj was planned.

The works in connection with the excavation inside the first at Ahmednagar were all completed during the year and the archæological trea has now been superated from the military area by wine fenoing. The architectural fragments discovered at the place have been kept nearly arranged at the site.

Mol ci jo daro

At Mohenjo date in the Lathana District various new buildings such as Officers quarters latchens store and dark rooms office laboratory and rooms for the storage of antiquities etc required in connection with the excavations there were constructed at a cost of Rs 19353 and in addition Rs 4.678 were also spent in furnishing the above buildings during the year. More buildings have set to be built here as excavations will be in progress for many sens to come

Start ur Bada

The works inside the Shanwar Wada in the Poona city were confined to the central area where the Palace of the Peshwas stood originally. All modern walls constructed over the old plinth have been carefully removed and the general planning of the Pulace has now been brought to view by repairing the old walls on the lines of original construction. Every possible endeadour is long made by the local officers of the Archeological Department with the financial help of the Bombry Government to preserve the revails universed in the most appropriate manner.

Ing dl

Of all the forts in the Kolabi District the loft fort of Raigadh is the most timous on account of the remains of buildings erected during the reign of Shrup the builder of the Maritha limpine. These remains consist of a dirbir hall mahals temples tanks busin stables and remains consist of a dirbir hall mahals temples tanks busin stables and remains minor structure. Besides the construction of a new chhatri to commemorate the great leader from funds placed at the disposal of the Bombay Government by the six of Manoral Committee the Licentive Engineer Ratingin Division, also undertool the work of repairing the ancient retaining nalls in front of the arcicled datan maniculately outside the temple of Vahaders for which work the apprehensive was met from the Central Government's grant.

In the Byapun District several special repairs were carried out by the Bombay Pre-Public Works Department during the year under review. The repairs to the sidency insplantation of the Gol Gumbaz for which a high scaffolding was erected cliding Sind last year were resumed. The thickness of the original plaster varies from 4" Byapur to 6" and it was rendered in successive layers bonded together with broken tiles. The same method of construction is being adopted in repairing the fallen patches and for additional strength thick from hals are being driven in at intervals and tied together with galvanised wires. The gaps left in the new compound wall around the Gol Gumbaz have now been closed up coin pletely to vehicular traffic.

The removal of a modern causeway between the outer platform of the Gol Gumbaz and the Nagqurakhant has led to the discovery of a continuous phnth moulding round the former The site now presents a much neater appearance with the two flights of steps at both ends constructed during the year according to the recommendations of the Director General of Archaeology The question of providing suitable lawns and pathways around this great monument has been receiving attention for some years. The Executive En gineer Bijapur Division has now succeeded in tracing out the ancient pipe line running from the Begam Jalao to the Gol Gumbez and some of the water towers erected at intervals along the line which were badly in need of re pairs have been made watertight by plustering and pointing with cement mortal These works have resulted in the bringing of water from the Asal Mahal to the tower within the Gol Gumbiz compound. There was also a subsidiary system of water supply from the Masa Bayda situated to the north to the Gol Gumbaz and the fallen walls of the former were repaired to some extent during the year

A final of a minuret at the south east corner to the Ibrahim Rauza which recently fell down has been reset in cement mortar and necessary repairs to the walls in the main half of the Sangit Mahal which were badly over langing and the walls of the Nam Mahal nearby were attended to Some land was acquired in the interests of these two mahals and was paid for from archeological funds. A further acquisition of land required for opening out a drain in front of the Nam Gambay was also made during the year

At Pattadkil in the Bijapur District two broken and over hanging lintels Pathidkal of the main entrance of the Chalukyan temple of Virupaksha were supported by an iron frame worl. The damaged pillars also were secured by non-bands made as inconspicuous as possible by painting a dull colour.

Besides completing the special works in progress in the Badana Paluka Vagral repairs to a monument named the Naganath temple in the village of Nagral were taken in hand during the year. A pathway from the nearest public road has been opened out by cutting away forest jungle with the permission of the Forest Department, and the monument has now been freed from all trees and vegetation which had grown on and around it

'The condition of the Charanthi Matha temple at Aiholi has been considerably Aiholi improved by the removal of the remaining modern additions and alterations.

Western Circle Mr G C Chandra Tregaon In the Ahmednagai District work on the isolated gateways at Tisgaon which have no connection whatsoever with any walls in the vicinity was undertaken by the District Local Board. The repairs consisted mainly of underpinning the walls above the phuth and strengthening the bases of the corner pillars of the two square gateways and of filling in the exposed foundations with earth. From the construction of these elegant structures they would seem to have been used as watch towers or shooting hoxes by the Nizam Shahi Kings of Ahmednagar.

A7 medabad

In the Ahmedabad District two works we —(1) repairs to the Raipur or Rajapur gate of the city of Ahmedabad and (2) repairs to the Mansar Talao at Viiamgam were taken in hand during the year. The special repairs to the Khan Masjid at Dholka were completed and here the tombs on both sides of the mosque were also attended to. In the case of one the exposed foundation has been covered up by earth removed from the side of the plinth around the platform of the other. Some more work at this site is necessary and will be taken up later after necessary conservation notes have been drawn up

Mahmudabad

The repairs to the Bhamaija well at Mahmudabad were continued from last votal Most of the pillars pieces of stone railing and other broken fragments were taken out of the well while the silt was being removed. The disintegrated frees of the brick walling inside the well were repaired with small bricks as far as possible and the open joints were pointed with cement

Cl ampaner

One of the most important centres in the Presidency where extensive conservation works lave been in progress for a long time is Champaner and Pavegudh in the Panch Mahals District Remains of numerous buildings con stricted by the Hindus the June and the Muhammadans he scattered all over the forest area at these places as well as within the walled city of Champines founded by Mahmud Bigarah in the middle of the 15th century One by one mosques and mausoleums each having its distinctive features have been discovered and repaired by this Department. The remains of three such mosques almost buried under debis with only thu minars serving as guides lave new been exposed to view. They are locally known as (1) Kathra n aspid (two brick numers) (2) I'k miner ki maspid and (3) Panch Mahuda la maspid The first two named have been completely freed from all vegetation and accompulation of earth stone and debris and urgent repairs needed in them have also been carried out (Plate IV figs a and b) Preliminary worl at the third mosque has also been started. The planning of this mosque is quite different to that of other, at Champaner in that it has only one row of pillar bases inside the building thus dividing it into two longitudinal bays n stead of three which is the usual nummum number in a pillared mosque The remains of two raised platforms inlaid with stones of various colours have been uncovered inside the Eleminar ki maspid. One is in front of the remour and the other to the south of it. No other instance of two such Hatforn's in a mosque in Western India can be recalled. The presence of only one minar and otler uncommon details in this mosque seem to suggest that it was intended solely for the use of the Shia sect of the Muham Bombay Premadans In Burgess Archeological Survey of Western India Volume VI sidency inpage 43 it was noted that the mosques and tombs have suffered by the cluding Smd destructive influences of chiate and vegetation but the trees of the Forest Department have played a no less unimportant part in the destruction and the sooner they can be removed by that Department from the vicinity of the monuments the better it will be for those monuments Repairs to the Gabal Shah's well were also started during the year where some of the dis lodged pillars and pilesters together with their lintels were set upright and true A portion of the wall outside the colonnade of the important Jami maspid at Champaner had bulged out very badly and was taken down and rebuilt properly in cement mortar

At Pavagedh the strongest hill fortiess of the Rapput chiefs which was Pavagedh taken possession of by Mahmud Bigarah before he founded the city of Cham paner (Makmudabad) special rope is to the Sadan Shah Gazonay reterred to in the report of 1922-23 were taken in hand. This gateway the construction of which is distinctly Hindu having carved brackets and lintels instead of arches stands in the middle of the second tier of rampart walls on the hill One end of this rampart terminates at Sat Manzil where a most difficult work was carried out by the Public Works Department in 1922 23

The question of entering sacred places which are protected monuments with shoes on was decided by the Bombay Government in January 1923 Notices in English as well as in local verticulars requesting visitors to take off their boots or shoes before entering the premises and to abstaut from smoking while in them were fixed up at a number of monuments and for the convenience of visitors cloth slippers have been provided at some One hundred and nine steel enamel Notice Bouds were purchased from a firm m Aundh State at a cost of Rs 1000 and some belts and badges were also bought and distributed to chaukidars or caretakers of monuments

In the Central Circle a sum of Rs 41 4071 was expended on the conserva Central Circle tion of ancient monuments in the year under review. Of this sum Ro 16 450 2 Mr J A. were spent in the Bihar and Orissa Province namely Rs 12 402 on special Page repairs (non recurring charges) and Rs 4 048 on annual repairs and mainten ance (recurring charges) and the residue of Rs 24 983 3 in the Central Provinces, where Rs 13 544 went to special repairs and Rs 11 439 to annual repaus

The grants for the two provinces were Rs 21 900 and Rs 30 453 re spectively and the sums that were allowed to lapse unutilized were thus Us 5540 and Rs 5470

With the exception of the operations at Nalanda in Bihar which were carried out by the Archeological Superintendent direct all conservation work in the Central Circle was done through the agency of the Public Works De-

Inclusive of Agency charges pard to the Public Works Department
Includes expenditure on Aslands by the Archeological Supermixed of a commelled for rot or
boards for protected monuments in the Central Provinces.

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Bihar and Orissa. Nalanda

Central Circle partment an additional charge of Rs 24 per cent, in Bihar and Orissa and Rs 23 per cent in the Central Provinces on the estimated cost of the work being paid by the Archaeological Department for this service

> "On the preservation of the monastic remains excavated at Nalanda a sum of Rs 9500 out of a total grant of Rs 11500 via spent A brief description of the schent features of the site is given under Exploration' and it will suffice to remark here that the conservation of the remains is complicated by the existence of numerous successive structures built one over the other on the same spot

> " Monastery Sue No 1-Among the buildings under repair was monastery No I where the underpunning of the high enclosing wall in the north east quarter of the internal courtyard which was commenced in the previous year, was carried to completion. This work has been described in detail in the last report

> The original dram discovered last year in this corner of the courtvard at the earliest level has now been completely cleared and it has been re utilized successfully in the drumage of rain water from the court. It was a very fortunate find for its existence has solved the problem of carrying away surface water from the deepest excavation enclosed by this monastery

> ' In the centre of this courtyard and raised above the earliest level on some 10 feet of Jebus and earth is a chartya containing in itself evidence of 3 separate levels representing three separate structures, each succeeding one erected on the rums of an earlier change. The whole monastery it may be recalled contains no less than 9 separate levels of occupation within a total height of 25 feet. With a view to the exposure of the greatest possible area of the earliest levels below this chartya the high earthen ramp that had been left about it for its support was cut away yard by jard and a substantial retrining will of buck erected pair passu beneath the charge so that it is non raised on a brief base 10 feet above the courtyard (Plate VI figs b and c)

> The worl has been completed on the east north and south sides and partly done on the west With the primitive means available on the site, its execution has necessarily presented no small constructional problems and has demanded the closest supervision to forestell possible accidents. In the course of the work a row of long chulus or hearths contemporary with the second level of the courty and came to light on the south side of the charge The clearance of the earth here has also revealed the extent of a secondary chabutra containing a wide semi-circular step which also belongs to the second

> The broken northwest corner of this chabitra has been reconstructed so that the chabatra now appears as complete on the side that is visible, the other side remains luned beneath the later chartya

The original grant was Rs 7,590 a high was subsequently increased by reapproximation. The balance The define the latter a separate kand of this amount was made too late to permit of

The excavation of the lower level of the verandah on the south side Bihar and of this monastery mentioned in the account under Exploration (page 100) Orissa has revealed the back wall of the earlier building in a very shattered condition and badly out of plumb using through the remains of its own debris. On top of this inclining wall the corresponding will of the next later monastery was built its pious builders having been as usual placifly indifferent to such nundane things as structural foundations. This inclining lower wall will have to be dismantled for perhaps half its thickness right the way along the verandah, and is the alignment of the later wall it supports falls some twelve inches outside its own the later wall will require to be supported on a series of reinforced concrete lintels carried on rail iron cantilevers let into the earlier wall below. A start has been made with the work at each end and it is hoped to complete it next year. This expedient has been successfully adopted in several similar a tuations on the site.

The front vall of this verandah which was built partly on the parapet of the earlier colonnade below and partly on the sloping surface of the heaped debris behind it has now been underpinned from a solid foundation and made quite secure

Concrete lintels have been inserted in the namer above described beneath the later overhanging facing of this mountainty at the east end of its northern front externally this has remitted both later and earlier structures here again to be safely exposed to view

Monastery No 4—A good deal towards the preservation of this monastery has been done in the year under report. The corbelled root of the inner passage around the eastern sanctum at the earliest level of occupation was revealed last year in a very dilapidated condition and the greater part of this corbelling has had to be dismantled and rebuilt. In the reconstruction, the central portion of the passage has been left open and the ends of the corbelled roof have been tacked buck on either side of this opening so that both the interior of the passage and the construction adopted to roof it are more effectively exhibited (Plate VII figs a and b)

On this corbelling and over the southern half of the upper level the original plan of the later shrine chamber has been reconstructed in part with its dividing walk and concrete pavements and low clabutra. So that here again a portion of both earlier and later structures erroted on the same spot now appears in New

The eastern external wall of this monastery with its central projecting bay about the sanctum has been built up to slightly above the level of the uppermost concrete floor of the shrine. The average height along this front of the new work necessitated is so ne eight feet.

The western external wall containing the main entrance gateway and vestibule has also been reconstructed for its whole length where the original work was too sluttered to lette in position. In the reconstruction the height of the new work has been made to follow the approximate outline of the existing cell walls made and on the southern bull of this front where the

Central Circle remains are higher than on the north this has allowed of the original cornice Mr. J. A. being reconstructed (Plate VII figs c and d)

Fage

Of the actual crimial course only a single projecting brick was found

Of the actual original cornee only a single projecting brick was found in position on the south side of the entrance gateway. Careful examination of a will subsequently built against this cornice at the south west coiner of the monastery however revealed that while the actual coinice itself had disappeared in the collapse of its own wall its empty profile was preserved in the later wall that had impurged on it so that one had its reverse template as it were to work on the position and outline of the cornice was thus indisputably sattled and advantage was taken of this to reconstruct in

Inside the west entrance gateway the two flanking niches were also replied in conformity with the existing remains. These niches originally our tained images but no trace of them has survived

In the south west corner of this monastery the stair mentioned in the account under Exploration (page 105) was reconstructed in part where it had broken away. At the landing of this stair were found the remains of a wide window with steeply sloping all that ascended through the thickness of the external vall to let in light from an opening above the cornice and the broken jambs and all of this window were also carefully repaired in the reconstruction of the west external wall of the monastery. The north external wall was also built up along the whole front to conform approximately with the height of the cells preserved along this side.

It may be explained in passing that the height to which the old chattered walls generally are rebuilt is decided by the natural configuration of the runs as exposed. This carbine is followed as fir as is compatible with the structural needs of any particular portion of the remains and in this may the natural picturesquences of the runs is preserved. Ourng to the generally shottered condition in which the remains are tound a good deal of reconstruction is inevitable. But it should perhaps be stressed that no reature is reconstructed for which there is not clear evidence either definits or diducible in the original remains.

She a Monarice annex—This site adjoins Monastery No. 4 with the several levels of which its own sequence of levels is contemporary. A deription of this monaster, annex is given under Laploiation.

The consert tion work carried out here included the rebuilding of the numed eastern boundary wall over the greater part of its length to a height of one eight feet to_either with its contiguous store cells. The fragmentary jamb of a door opening in the north west corner of the site at the upper most level was also repaired the old slot-hole for the door har being reconstructed in the new work.

The runed stair that recented from the courts and of the 3rd level does not and originally gave necess to the upper level of Monastery to a monedately to the west has also been taken in hand and the train and stepped side walls have been carefully reconstructed to the original height (Plate VIII figs a and b). This stair will again be useful

as a means of communication between the two sites a purpose it served Bihar and originally Orissa

Stapa Site No 3—As is mentioned in the account under Exploration (page 103) the south east corner tower belonging to the earliest level of the stapa was brought to light in the year under review. Its stude surface which was cracked in many places was made secure by filling the fissures with a specially prepared cement to match the old work and the broken fragments of its plaster images were similarly refixed in position. The upper circular drum of this tower had partly fallen and the missing port on was reconstructed in brief to accord with the part preserved. On the top of this drum which originally was crowned by a solid dome a layer of concrete has been spread to render the structure watertight and on the concrete covering brick bats and earth have been laid so as to induce a growth of grass on the top and give a more natural appearance to the ruined tower.

The several stucco-covered votive stupss that were dug out of the laid brick filling about this tower have also been repaired with cement in the crevices to ensure their preservation.

On the very top of the stupa mound the low fragmentary remains of the shrine like structure that were found have been recurred and the traces of walls flanking the entrance on the north were preserved by reconstructing them to a height of some 12" above floor level with new bricks care being taken to follow exactly the evidence of the old work. The remaining plaster here has also been rendered secure, and as an instance of the significance that the smallest thing may hold in archaeological conservation it may be mentioned that it was an upturned edge of floor plaster here not half an inch high that disclosed the extent and shape of the original brief jambs of the entrance gateway which had themselves wholly disappeared in its ruin

So little of the remains survives at the topmost level that only the inner face of the contaming walls of this shrine was found to exist within the configuration of the stupa crest so that there is no evidence of the thickness of these walls but only the outline of the inner faces. No outer wall face can therefore be constructed in the repair and the brick on the outside has accordingly been left rough to simulate the hearing of the wall

Brick making—A round lake of special bricks of the large. Gupta size' averaging 15"×30"×3 needed for the appropriate repair of the excavated remains was made on the site by the Archaological Superintendent this year in addition to three quarters of a lake of smaller bricks of modern size required for underpinning and such structural expedients as have to be differentiated from the original work. The cost of the large bricks worked out to Rs. 28 per thousand as against Rs. 55 per thousand quoted by outside contractors and of the small bricks Rs. 10 as against Rs. 30 delivered or the site. A dozen reinforced concrete lintels averaging 6 feet long 6 nucles deep and 10 inches wide were constructed on the site during the year at an inclusive

¹ Dearr bed under Exploration p 103

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Page

Central Circle cost of Ps 3 each The reinforcement was contrived by the simple though effective expedient of embedding in both areas of the resistance couple iron were netting so that the lintels could be used equally well either side up As has been indicated above these have been required to support the overhanging will faces of a later structure elected on the ruins of an earlier

> The worls done through the agency of the Public Works Department embrace the following -

Raygur

A further sum of Rs 281 was spent on continuing the conservation of the Raigir Forts which date back to pre-historic times. A brief note on the history of this site and its principal features is given in the previous report together with details of the repairs to be done

The original estimate for this work was Rs 967 and the principal item was the replacement in position of the large boulders that had fallen from the old cyclopean walls and he at the foot of them. Owing to difficulties experienced by the Public Worl's Department in handling these heavy stones it has been found necessity to increase the estimate to Rs 4853 and as the current allotment was limited to Rs 644 work on the walls has had to be nostponed Jessei items in the estimate were however executed. These comprised the repur of the low modern wall erected to enclose the so called shell inscription cut in the lock path of the defile through the Old Fort and the replacement of its iron gate the ismovil of whitewash disfiguring the walls of the Son Bhandar Cave the clearance and levelling of the ground about the Mamyar Matha a cucdar brick structure believed to be a colossal phallic emblem and the setting up of enamelled iron notice boards under the penal provisions of the Ancient Monuments Pieservation Act warming the public against damaging the monuments

A further set of notice boards forbidding unauthor sed excavition on the site and the removal of antiquities form it under Sections 18 and 20 of the Act was also elected against a separate estimate of Rs 207 at a cost of Rs 190

Bil ar

The removal of whitewash from the tomb of Mahl Brahim Bayu at Biliar was also carried out this worl being provided for in the same estimate of 11s 4833 under reference above. This toril which dates from the middle of the 14th century las been briefly described in the report for the year 1923 24

Lolan

Imther werl was also taken in hand on the two old Clero borts at Palamin the Purana and Niya Oila which date from the I"th century A descripts n of these Posts and a frief note on fleir lustory has been given in the report for the year 1922 93

The first are situated deep in the jungle of the lorest reserve and il principal work that has to be done for their preservation is the removal of the dence jungle growth that all but obliterates them Substantial pro-

The rational quality edical to 1 3

gress to this end was made in the previous two years against an estimate Bihar and of Rs 3 557 but the work was far from complete and a sum of Rs 1 579 Orissa against a further estimate of Rs 4 281 was spent during the year under review in continuing it. Great trees and thick jungle have been cleared from the encirching walls of the two forts and from a margin of some 10 feet along them, both inside and out. Tall trees growing from the tops of the walls have been cut down and the work in hand a ms at the removal of the great intertwining pipal roots that spread over and penetrate into them, for unless they are removed the jungle will only spread again.

The conservation of the fort walls generally will be limited to the removal of this jungle for funds will not permit of their constructional repair. The main gates with their outworks and enclosed courts will however be kept up in sound structural condition. They are an interesting example of the fortifications of this period, and the Nagpuri Gate of the New Fort has the further ment of being a particularly fine example of Early Mughal architecture. It is saidly ruined and almost everything but the actual archival itself has collapsed, but such as remains is well worthy of preservation. The elaborate arabesques raised in relief on the outer façade of fine grained white said stone, are exquisitely wrought, and are comparable with some of the best work at Agra.

The fall of the adjacent fabric has left exposed the outer abutment of this archway and it is proposed to erect a buttress against it for its support

Paths through the dense jungle in the interior of the forts have been cut and it is now possible to approach the remains of the several small palace-buildings within the walls of the Old Fort. These buildings are generally too badly ruined to repair and it is proposed merely to keep them free of jungle and clear the debits from about them.

The Raja's kuchhari in the New Fort is generally in better condition and a few minor repairs will be put in hand for its preservation. A path out through the thick jungle up the hill side to the entrance of the New Fort has greatly facilitated access to it, and it is learned that the jungle clearance effected here has induced many more people to visit the i-mains than formerly. It is of course impossible to clear the whole area within the walls and no more will be attempted than to maintain free of jungle the paths and margins that have already been cleared.

The small brick mosque s-tuated close to the breach made in the wall of the Old Fort by the British in 1772 and through which one now enters the fort is also being preserved and the broken parapets and roof with its low triple domes are being made watertight and the undermined walls repaired

The East Gateway of the Barabata Fort at Cuttack also received atten Cuttock tion and a great but tree that grew out of the top of the gate has been cut down piece by piece so that its removal might not injure the old shattered fabric. The great roots that penetiate it are being cut away as far as possible and the cracks they have caused are being filled with concrete to make the whole watertight. Picturesque as the great tree was its removal was essen

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Central Circle tial to the safety of the structure which can now be put into a state of relatively sound repair. The estimate for this work amounted to Rs 360 and a sum of Rs 285 has been spent against it. A brief account of the fort and its history is given in the previous report

Kl andag ri

Repairs to certain of the caves at Khandagiri in the Puri District were carried to completion at a cost of Rs 508 against an estimate of Rs 690 The work was in progress from the previous year and it involved the erec tion of masonry pillars to support the fractured root of the small Khandagiri Cave and the repair of the roof of Tatua Cave No II The damage at this latter cave had been caused by the agrowing roots of a tree above. This has now been cut down the roots removed and the cracks they nad caused have been filled with concicte to prevent further leakage of water into the sculptured interior

These caves at Khandagara have been often described and it will suffice here to remark that they date from about the middle of the 2nd century they are exclusively Jama in origin in contrast to the early caves of Western India which are Buddhist and they are of special interest archieo logically both for the important epigraphical records they bear including the celebrated inscription of Kharavela king of Kalingo and for the evolution of plastic art revealed in the sculptures they contain. Of particular interest in this connection are the indications they afford of the manner in which indigenous art at this early period was animated by Western Asiatic inspira t on and how increasingly devoid of life and expression it became as this vital sing factor disappeared

Bh catesine

On the completion of the repairs that have been in progress since 1922 23 on a number of the famous shrines at Bhuvanesvar in the Puri Dis trict a further sum of Rs 16 was spent making a total expenditure of Ps 3 035 against an estimate as revised of Rs 4 040 The works which embraced fifteen different shrines were of a minor nature and consisted prin cipally in the provision of expanded metal doors for the openings of the temples to exclude animals and birds small repairs to masonry and jungle eradication

is explained in the previous report the repairs have been done by the Archaelogical Department as a special case for none of the shrines affected except the Raja Ram is now a protected monument since it his not been possible to reconcile the divergent views of the Archæological Depart ment and the Bhuvanessar Temple Committee in regard to the measures appropriate to the preservation of the shrines. Responsibility for their upkeep therefore devolves on the Temple Committee and it is to be hoped that they will vice their obligations in this direction more seriously than they appear

It present no chanlidar appears to exist for any of the shrines and on it will to Bhuvane var in Lebruary it was apparent that someone pre n dly with it the inowledge of the Committee had been actively engaged n I rather one of them the Waghestera-a distinctive double storayed temple That this should have been possible does not augur well for the Bihar and future of these monuments, but if it stimulates the Committee to a more Orissa senous regard for the welfare of the shines in their charge, it will not have been without its mitigations. A brief account of the Bhuvanesvar Temples and the development of the local Indo Aryan style of architecture that they portray is given in the report for 1922-23

"Many of the monuments under maintenance in the Bihar and Orissa Province have already been described in previous reports—mention may here be made of the following—

"The important inscription of Asoka engraved on a rock at Dhauli near Dimit Bhuvanesvar and the large half-sculptured elephant that surmounts it with which it is contemporary

"In addition to the first ten of the general "Rock Edicts" expounding his principles of Government and ethical system, the record contains Asoka's special "Rulinga Edicts", which were probably issued about the year 250 BC, after the emperors invasion of that province and its incorporation in his dominions in 261 BC. The administration of the newly acquired tentiory evidently caused much anxiety to Asoka, who was sometimes not well served by his officers. The royal instructions conveyed in this edict which are addressed to the officers in charge of the provincial capital Totali, enjoined just and piternal Government, and specially insisted on sympathetic and tactful treatment of the wilder tribes, and officials disregarding them were warned that disobedience of orders was not the way to win the favour of either Heaven or their master. The maintenance of this monument involved petty repairs to the stone-shelter that was erected over the inscription in 1905-06 to protect it from the weather.

"The Atharanala bridge over the Madhopur stream, some two miles north Puri east of Puri According to the Palm leaf chronicles kept in the Puri Temple the bridge was built by Raja Matsya of the Kesari dynasty, who is said to have ruled between 1036 and 1050 AD but the authenticity of this record it must be said, is disputed

"The bridge is certainly of Hindu construction and it probably dates from pre Muhammadan times. Thirty eight feet wide it traverses about 280 feet of waterway by means of 19 spans, of the horizontal corbel construction characteristic of Hindu work. The piers are some 7 feet wide, with intervening spans of about 8 feet and the corbelled spans are finally closed with a deep lintel across the top. The two centre spans and their piers are somewhat wider, and the bridge rises gradually from the sides to the centre, the rise being followed by a plan cornice band of slight projection, decorated originally with sude figures of lions and elephants at intervals, only 3 of which now remain. The abutments at the ends of the bridge are rounded on both sides, the more effectively to resist the force of the stream. The corners of the piers, too, have been rounded off on the east face.

'A similar bridge at Jappur also of Hindu origin and pre-Muhammadan Jappur date. At Jappur the bridge is 210 feet long over all and 31 feet wide. It

Central Circle Mr. J. A. Page has eleven spans, of which the central five are higher and wider than the side ones, and the spans generally are of about the same width as the piers between them. A number of stones carved with human and animal figures appearing promiscuously in the piers indicate that the oridge has been repaired, probably with the remains of a medicaval temple.

Paina City

The Agam Kuan in the Patna City, is a well that is traditionally associated with Asoka, though the present superstructure is patently Muhammadan in character, and there is little to connect it with Mauryan times. It has been identified with Asoka's 'fiery hell', and, according to a legend related by Yuan Chwang in the 7th century AD. Asoka is said to have become converted to Buddhism through witnessing the escape unscathed of a Buddhist monk whom he had cast into this furnace. It is possible that the site marks the location of the royal slaughter house or out-kitchen'

Central Provinces Ohanda 'The repair of the Achalesvam gate, which has been in progress for the previous two years, was carried to completion at a total cost of Rs 3 960, Rs. 183 being spent in the year under review. The estimate for this repair was Rs 3,990 and the work has been described in detail in the previous reports.

A further sum of Rs 3,279 was spent, against another estimate of Rs 15839, on the repair of certain of the other limited portions of the Chanda Fort walls that are maintained as an ancient monument by the Archaelogical Department. It may be mentioned in possing that the obligations of the Department towards this monument are limited to the maintenance of the gates and khirkis, and a short length of the wall flanking them. The remainder is in the charge of the local Minnepality.

the portions affected by the estimate are three of the four main gates in , the bluma, the Japura, and the Pathanpura, and also three of the five and market gates, the Bagar, the Chor, and the Hanumant Libertus and the repairs provided for include the rebuilding of a fallen bastion adjoining the Bhunba gate and the supporting of a displaced pier behind it with a flying buttress which will leave the old stair adjacent still open for access to the roof

"The roofs of all these gates together with the tops of the bastions that flank them, are being repaired as necessary with new concrete, and the open joints and crevices are being filled with mortar toned down to match the old work. Where the old stone flags still exist on the rop but have subsided they are being taken up and relaid evenly with a slight fall to facilitate draining. The necessity of making these structures watertight by measures of this kind was brought very forcibly to notice by the collapse of the Achale stated above this gate has now been repaired and it is hoped that the statel in time that is being applied to the others will render any more extensive a pair unnecessary.

The Chanda Fort is perhaps, the finest example of a Gond fortification that is I description of the wall and its gates and a brief note on the

history of the Gonds who built them in the 15th century AD has been Central given in the report for the year 1922-23

Provinces

A further sum of Rs 400 was spent on the repair of the 18th century Balapur Fort of Balapur in the Akola District which has been described in the previous report. The fallen portions of the wall and bastions have now been built up breast-high to permit of the earth behind them being dressed back to a natural slope to support the high ground above and the broken ends of the old masonry have been secured against further dilapidation. This work was commenced in the year 1923-24 and the cost to date amounts to Rs 5 692 against an estimate of Rs 8 700 (Plate VIII figs c and d)

The conservation of Nadir Shah's tomb at Buildanpur in the Nimar Burkanpur District was continued and a further sum of Rs 2 205 was spent in the year under review. The repairs were commenced in 1919 20 and the total expenditure to date amounts to Rs 12 066 against an estimate as revised of Rs 12 588.

The work involves the refacing of the ruined external walls with plain ashlar stone in which only the square outline of the mouldings and projections is being repeated and no carved decoration. The refacing has now been carried up to the full height along the west south and north sides the upper parapet on the east side remains to be done. Such of the old facing as it was possible to save has been secured in position, but the greater part of the external walls will be new

This tomb and that of Adil Shah adjacent are contained within the same walled enclosure along with the rums of a mosque and a colonnaded dalan. The compound within this enclosure as been cleared of delnis and the various levels of these remains as revealed by plinth mouldings and column bases in situ have been opened up to view. On the completion of the structural repairs the enclosures will be laid out on simple appropriate lines as a garden and planted with trees.

An architectural description of the tonb and a brief note on the Paruqi king who has buried in it have already been given in the report for the year 1922-23

Reference was made in the previous report to the series of groynes that were under construction below Shah Nawaz Khan's Tomb at Burhanpur, with a view to preventing further erosion of the high river bank on which it is elevated. The necessity for some kind of protection was brought to the notice of the Central Provinces Government in 1922 and the scheme for the erection of groynes was evolved by an Irrigation expert who had been deputed by the Local Government to examine the site and make recommendations for protecting the river bank. The scheme was accepted and a number of groynes were erected last year in the river bed but the effect of the river-ficoid on them during the rains has clearly demonstrated that this particular expedient is not likely to prove a success. Further work on the groynes has therefore been held in abeyance until the peculiar needs of the situation

Central Circle can be more definitely ascertained. A sum of Rs. 3 168 m all had been spent. Mr. J. A. on this work against an estimate as revised of Rs. 5 519.

Page Company to the company to the company of Res. 171.

On minor repairs to the tomb itself a sum of Rs 171 was spent against an estimate of Rs 210. These comprise the removal of a disfiguring colour wash from the open verandah of the tomb the securing of broken plaster inside the dome with neat fillets of cement run around the broken edges and making watertight the roof of the old brick gateway that stands cut in front of the tomb and originally served as an entrance to the garden that once enclosed it

An architectural description of this monument and a brief note on the saint who is interred in it have been given in the previous report

A sum of Rs 245 against a couple of estimates totalling Rs 504 was spent on the execution of certain repairs at the Burhanpur Fort Though somewhat ingently needed these repairs were of a minor nature—simple under pinning of undermined portions of the high inverfront wall the removal of large roots growing in it and filling gaps in the old masonry with new work to match t—and similar repairs were executed to the palace ruins adjucent Very little of the Burhanpur Fort has survived except along the river front and that for the most is in a very ruinous condition but by such simple measures as those indicated above it is hoped to leep in fair repair the limited portion of it that bounds the Palace area within. A brief note on the history of the Burhanpur Fort has been given in the report for the year 1922 23

Aringar!

The conservation of the Juma Masj d in the Port at Asugarh which had been in progress since 191718 has now been completed at a cost of Rs. 15125 a sum of Rs 695 having been spent in the year under report the assumate for this work was Rs 13 993 A description of the mosque appears in the report for the year 1922 23 and details of the repair involved in its conservation have also been given before. It will suffice here to remark that the mosque had been used as a barrael for the troops in occupation prior to the abandonment of the fort as a military post in 1904 and the worls in hand were directed to the reclamation of the mosque as an ancient nonument A modern upper storey erected on the roof has been removed togetler with a nide stair that had been built to serve it windows were renoved from the range of milrab recesses in the western wall of the prayer claumber and the old broken cllaya on its east front has been replaced by n new one together with the missing briefets beneath it. Both the high on he western will have been substantially repaired and new tracletted ellagar to match the old ones have been provided the north ve t mmor indiced has been largely rebuilt (Plate IX figs a and b)

On a recent test a fe require of a minor nature appeared to be called be title concention of the comment may now be said to have been all tid I i learn the crest of the August Hill the mosque with its to num i is a fire in que and prominent land mark and it is to i that it all now be see to form further blap dat on for many years to

A sum of Rs 871 was spent against an estimate of Rs $1\,371$ towards Central the conservation of the Early Mughal monuments at Khimkassa in the Saugor Provinces District

The monuments affected are the Citadel gate a structure noteworthy for its unusual horse shoe shaped aichway of corbel construction from which dis figuring whitewash and pointing is being removed the Daigth of Panch Pris an elaborately carved tomb unset with stone trellis in its columnar sides where again whitewash is being removed and cracked lintels beneath the chloque are being supported on angle irons inserted along their soffits and a big rectangular well artificially enlarged from a natural depression in the rock where a port on of the battlemented enclosing wall is being repaired and debris cleared from the step descent into the well. All these structures are located in the fort. Outside it in the basti the small triple domed mosque is inder repair its roof is being made watertight with concrete in the cracks and fissures the fluor made good with murum whitewish removed and steps are being provided for access to the high chibutea on the entrance front The Idgah some 1 mile away with the turnet-flanked wall and multiple militabs is also receiving attention its three little surmointing chlutius uie being made secure and disfiguring whitewash is being removed. These structures have all been described in some detail in the report for the year 1922 23

For the repair of the Nagina Mahal in the Fort is separate estimate of Rs 1160 was funded. This is a very picture-que structure remainment of the Panch Mahal at Akbar's famous city of Fathpur Sikri near Agra, and it comes very prominently into view as one approaches the foit. Unfortunately it is very hadly runed two of its families having collapsed altogether but what remains is well worth saving. The Mahal is a three storeyed structure the lowermost storey forming it solid basement of plain unrelieved masomy. From it project great bracketed could that a stain the slender open columns of a trabeate second storey and above this rises an open twelve columnal chamber to form a third summunted in turn by a high drumined dome. Both upper storeys were shaded by wide continuous changes but most of these have fallen.

The works in hand include the erection of a buttress to support a bidly inclining pillar of the 2nd storey which it was not practicable to reset straight making watertaght the cracks and absorbent patches in the dome and roof with grout and concrete filling open joints in the structure generally and opening out again some doorways in the lowest storey that had formerly been blocked up with rubble. On this work a sum of Rs 660 was spent in the year under review

A further Rs 45 was spent against a separate estimate of that amount on the replacement of a broken lintel beneath the chhapu of the Citadel gate of the Fort

Among the monuments under maintenance the following may be mentioned a number of the most important have already been described in previous reports —

Central Citcle
Mr. J. A.
Page
Karanpur and
haritala:

'A large image of the boar incarnation of Vishna, with its body garlanded and caparisoned with delicate carving at Karanpur in the Jubbulpore District, and two other availars of Vishna, a large stone fish and tortoise, very well rendered at Kuitalai in the same neighbourhood

"A similar large image of the Vishnu variable but with its body covered with tiny human figures in rows at Panagar in the same district is also maintained. These images appear to date from the early mediaval period, and they have all been set up on stone platforms for their better preservation.

Chanda

Panagar

"A group of 16 colosal stone figures at Chanda known as the Lalpeth monoliths is also lept up. The sculptures he on the ground arranged in a rough circle around a Siva linga, and are perhaps more remarkable for their size than for their artistic qualities. They would appear to have been carved in situ out of the solid rock. The largest is a ten headed Durga 25 feet long, and the bull of Siva and the fish and tortoise of Vishnu are among the more prominent of the other figures. These monoliths are probably assign able to the late mediaval period. They have been protected by a post and wire-railing, and a number of the more unevenly bedded figures have been supported on rubble masonly pedestals to prevent possible damage by fracture.

Burgam

"The temple of Somnath at Burgaon is also maintained A small shrine oblong in plan, with its severely plain façades relieved by a simple treatment of five shallow vertical facets only the lowest part of the sikhara now exists in contrast to a plain low plinth, whose only relief is a rounded nosing, a narrow band of elaborate ornament resembling a continuous series of Kirtimal ha heads marked the springing of the curved silhara

Decoration is concentrated on the entrance doorway where an image of Six; on the limitel is flanked by "eparate images of Parvati to light and lamb to left and figures appear at the base of the otherwise plain doorgambs which rise from an elaborately ornamented threshold. Originally there would appear to have been a shallow porch, but this has now disappeared in its entirets.

There is something intangibly. Greek about the design, which is quite pleasing. The temple which is believed to date back to Gupta times, was put into repair in 1913-11

Interes

The Mahadeo Temple at Lohara in the Yeotmal District. A peculiarity of the little shrine is its almost total lack of carved ornament, its decoration being achieved by mouldings and recessed planes. The temple is built largely of plan blocks of achievement, but the base of the silhara is elaborated with multiple hards of simple underent mouldings.

The plan curving sides of the silhara are divided into seven vertical facts the centre one of which reaches up to touch the circumference of the hills indeed available that surmounts the whole A boldly projecting bay it stepped personal roof connects the tower with the open mandapa and pill n facts on the plan continuous plants of which moulded half columns

are langed in support of a flat traheate roof. This shrine, again, would appear Central to date from the medieval period.

The Caves at Pachman in the Hoshangabad District These caves are Pachman cut in the north face of a little detached hill close to the town. They appear to date from early Cupta times or perhaps earlier, but seem never to have been quite finished. They are five in number and occur in two levels the widest cave which measures some 34 feet across, being on the lower level. The façade of this cave is very ponderous and squat two low square columns in autor support the heavy architrave on crude block capitals. The interior is a single oblong chamber 8 feet high and 11 feet deep

Of the upper caves the principal one consists of a set of 3 chambers with a pillared verandah and a court in front. At each end of the court is a small low roofed porch. The east wall of the verandah, but not the west, is ornamented with a wide hand of shallow carving in spiral and floral forms. In the back wall, and corresponding with the front columns and anter are pillasters, the lines of which are carried along the ceiling to give the appearance of heaves supporting the roof.

"In the cave to the east of this, new masonry pillars were constructed in 1918 to replace the old decayed ones, and afford support to the rock structure above

"The caves at Patur in the Akola District which also probably date Patur from Gupta times. They are two in number and are excavated in the east face of the rock, which stands quite close to the old high road between Bulapur and Khamgaon. The caves are alike in plan but the northern one is much runed. Each consists of a small rectangular chamber opening off a double verandah supported on heavy square pillars some of which are chamfered at the corners. The outer verandah is about a foot lower than the inner, and that again some 2 feet lower than the chamber behind. On one side is a small passage-like chamber, which may have served as a kitchen in ancient days, and in the middle of the other chamber is a small pit about 3 feet deep, which was possibly used for storing grain.

'There are no carvings of any sort in the caves, but traces exist of one or two inscriptions in Nagari and late Gupta characters. The entrances of the caves have been enclosed with post-and wire fencing to evalude cattle

• The Mahadeo temple at Gandai in the Drug District. This temple is a Gandai little gem, and it is complete, except for a missing porch over the entrance to the sikhara sanctum. there was no mandapa

"Seven shallow facets project on each façade rising from base to crowning amalaka. The vertical facets of the lower walls are banded horizontally with multiple mouldings, delicately undercut, and on the facets ranged in two rows between the moulded bands, are little human figures in high relief

The four external angles of the curving spire ascend as a continuous series of square blocks, deeply undercut to echo the banded base and rising with the wide central facet is a sequence of little human figures in pairs, again repeating the mouth in the base below

Central Circle Mr J A Page "The whole spire, even to the flat surfaces of mouldings, is covered with a delicate trucery of flat arabesque, which gives a lace like texture to the surface without masking the clean outline of its contours, and the high stepped plinth on which the shrine stands is delicately panelled with human figures elephants and horses, and with scenes depicting combat. A high pyra midal roof projects from the spire to emphasise the entrance doorway, which igain is elaborately ornamented with little sculptured figures, on threshold and jumbs and architrave

In 1916 17, because of the precarrous condition of the foundations, the temple was dismantied from top to base and refereted on a new foundation, and a post-and wire fence was set up about it for its better protection

Fnamelicd sron notices for Protected Monuments "A sum of Rs 968 against an allotment of Rs 1,000 was spent by the Archaeological Superintendent on the purchase of notices on enamelled non sheeting to be set up at monuments in the Central Provinces that have been notified under Section 3 of the Ancient Monuments Preservation Act, VII of 1904

"These notices convey a warning against damage or defacement under the penal provisions of the Act, and in the year under review 117 were obtained, 10 being in English 60 in Hindi and 47 in Marathi. They are being stored in the Archeological Superintendent's Office, and will be supplied on demand to Public Works Department Officers for erection where needed."

Eastern Circle Bengal Mr R D Banerji Sallar

'The formalities in connection with the acquisition of land at Sabhar m the district of Dacca were completed towards the end of the year under review and the conservation of the ruined structures begun The runs at Sabhar extend over a mile and are to be found on both sides of an ancient river course. Two groups of mounds were purchased in the first instance and work was immediately taken in hand. The most important part of the conservation work consisted of providing outlets for rain water and in sloping the ground so as to preserve the remnants from further destruction by water is frequently happens in the case of ancient sites the ruins at Sabhar have served as brick quarries for the neighbourhood for a long time and it was not expected that buildings of any considerable size or in a state of good preservation would be found there. In spite of this fact, however, the results obtained were full of interest. To the south of the old river mentioned above hes the village of Rajasan where the villagers have been cultivating on the tops of mounds containing runs. Only four low mounds were visible, the intervening ground having been almost levelled by ploughing Remains of the plinths of four different buildings were uncovered in the excavation of these mounds Owng to the lack of stone in the neighbourhood the architects here probably employed terracetta as the material for various architectural members such as

The most provident among the terrecotta objects is a large pillar base necessing originally 2 2° equate, only half of which is now preserved. In the reference of the materials concrete. This pillar hase appears to have

supported a brick or wooden pillar. Other fragmentary pieces recovered appear Bengai to be door jambs and hintels impressed with a number of round seals bearing the figures of Buddha. Several lumps of terracotta were found on the top of the castern mound. Similar objects discovered in these mounds years ago are preserved in the Dacca Museum. A number of terracotta plaques similar to those to ind in the Paharp ir Excavations were discovered in the Rajasan mound. The motifs employed in the terracotta plaques discovered at Sabhar were those of human figures. Ganas animals and arabesque designs etc.

In Dacca city the mosque at Atashkhans near the Lalbagh Fort was Dacca District completely repaired at a cost of Rs 1627. Although Rs 2000 were allotted for special repairs to the mosque of Baba Adam at Kazikashba near Rampal the work could not be begun owing to there being available no Public Works Department subordinate with experience in archeological conservation.

Steps to conserve the temple excavated at Paharpur in the Rajshahi Dis Paharpur triot which is described on pages 108.14 were also taken in hand during the year Rs 4.319 were allotted for this purpose by the Director General of Archeology from funds at his disposal and this amount was utilised in filling up great depressions inside the quadrangle sloping the ground away from the excavated temple and cutting drains across the enclosure walls

At Gaur in the Malda District an approach road was made to the en Gaur closure round the Darasbari mosque and a wicket gate was provided in the fencing around the Dakhil Darwaza. The compound of the Gunamant maspid was fenced in at a cost of Rs 633 while heaps of rubbish inside the Chika mosque were removed and a stone pillar re-built at a cost of Rs 1246. The special repairs to the Darasbari mosque were completed at a cost of Rs 712.

In the Burdwan District Rs 227 were spent on special repairs to the $B_{Ird val}$ temple of Ichhai Ghosh at Gauraugpur and in the Hooghly District Rs 260 District on the Dutch temps at Chinsurah

A plot of land was acquired to clear the frontage of the Radha Land Acquired Binod temple at Vishnupur in the Banlura District at 1 co t of Rs 330 to.

Land was also purchased at Sabhar in the Dacca District for the conservation of the mounds at Rajasan and Mandpur at a cost of Rs 1388. A piece of land measuring about 3 acres lying to the east of the quadrangle at Paharpur was acquired for the diamage of the excavated site at a cost of Rs 2574. Some modern buildings adjoining the great mosque of Murshid Kuhi Khan at Katra in the Muishidabad District and the land on which they stand were acquired at a cost of Rs 2189. Some land adjoining the Gumtingate at Gaur in the Malda District was also purchased for the conservation of this gate at a cost of Rs 141 and another piece was acquired for the Dams bari Mosque at a cost of Rs 122

In Assam land was acquired for the conservation of the ruined Gupta Assam temple at Dah Parbutya in the Darrang District at a cost of Rs. 596 and Mr R D Baneric the repair work was begun R= 976 being spent on the actual conservation Dah Parbutya work of this temple. During the progress of this work the Assistant Engi

Eastern Circle Mr R D Banerji

neer in charge discovered numerous terracotta plaques which have been des cribed elsewhere, and found that the stone door frame stood in its original position marking the entrance to the old shrine. He also discovered the stone drains of the main building and four stone pillars to the east of the stone doorway These pillars are small and very plain and appear to have belonged to some later temple on the same site. More land will have to be acquired before the outline of the temple can be completely revealed. The jungle on and around the Bamuni Hill has been removed and it has now become possible for the Supermtendent to inspect the runs of the massive at this place. Rs 2317 were spent on this work alone during the year Naturandir attached to the Sibdole temple at Sibsagar was repaired at a cost of Rs 20 and jungle was cleared from the enclosure around the palace of the old Jaintia Rajas at Jaintiapur Nizpat in the Sylhet District At Gauhsti r platform was provided below the rock sculpture locally known as Vishnu Januardun on the left bank of the river Brahmaputra at a cost of Rs 457

' In the Southern Circle Rs 25 859 were devoted to Conservation out of

which sum Rs 17,256 were expended on special, and Rs 8,462 on annual

ropours The remaining Rs 140 were spent by the Archeological Superinten

dent on repurs to some tombs near Pondicherry and on the clearance of

runk vegetation around the sculptured Dolmens at Banagudishola near Kota

Bone re Hill

Silsagar

Sulhet Garhats

Southern Circle Madras

Mr Mohd Hamid Luraishi

Masulipataia (Dardar)

 T_{l} immals p rai

giri in the Nilgiris In the ancient Arsenal and Godowns at the Bandar, now used as the Port and Customs Office a large number of window shutters were broken in the cyclone of 16th May 1925 One of the walls of a room on the first tioor, which is occupied by the Customs Collector at present also fell down and the roof was disturbed. As the repairs were of an uigent nature as the buildings are in daily use, a sum of Rs 333 was added by reappropriation to the existing grant of Rs 369, and the greater part of the damage was repaired Some of the decayed roof tumbers in the buildings are still to be repaired as they are either rotten throughout or have decayed at the ends. This work it is intended to undertake next year

Thummalapuram is a small deserted village mine miles south west of Mariammanahalli Railway Station in the Hospet Taluk of the Bellary District It was a flour-chang town in the 16th century AD, though nothing but four ruined temples remain now to mark the site of the village which was, apparenth fertified in the old days Iwo of these temples are large buildings standing in valled enclosures the other two are quite small and of no architectural value. Ill of them are built in the typical Vijayanagar style of the 16th century but are much inferior to the famous temples of Hampi in the an district. The largest temple is dedicated to Krishna and contains a leminful block stone image of that derty playing on the flute and attended to the under figure which, local tradition says represent the preditect of empl and the sculptor the carved the image of Krishna Plus temple if e ar and has a fine fillired half or mandapa attached to the central It is and in a large high walled enclosure with a pillared verandah running all round the inner side of the enclosure walls and a gateway with Madras a lofty tower or gopuram of the usual kind facing the west. Inside the Presidency pillared hall is a detached inscribed slab. The other large temple is dedicated to Siva and also stands m a high walled enclosure at a distance of some 800 yards to the west of the Krishna temple. The main shrine is cruciform in plan and contains three little shrine chambers each of which originally con tained the usual lunga-m your but only two of the three lungas now remain in situ. In front of the main shrine is a pillared hall facing the south and there is the usual verandah running all round the inner side of the enclosure walls for the use of pilgrims and a lofty gateway is on the east side Set up in the front half is an inscribed slab. The plan of the building is un common but not rare and was a favourite with the Jams of Southern India A few yards to the south of the Krishna temple is a little ruined shrine dedicated to Virabhadra which is of no particular interest and a triple celled Siva temple locally known as the Malhkarjuna temple. The three shrine cells stand in a row facing the west and originally contained lingus In front is the usual hall in which is an inscribed stone slab. On the north side is a runed masonry well and the remains of a gateway is on the west side Only the two larger temples viz those dedicated to Siva and Krishna are being maintuned as protected monuments by the Aichreological Department

The inscribed slabs in these temples contain five inscriptions all dated in the Salat year 1461 (roughly 1639 AD). According to Mr Krishna Sastriction of the temples of Bachesvara Ammesiara Krishnesvara and Gopinatha and the Lingulayya well by Bayakara Ramappayya for the ment of his parents, brother and son The fourth refers to the construction of the temple of Malhkarjuna by Namasivaya the agent of this Ramappayya. The fifth inscription which is engraved on all the four slabs is a Sanskrit record which gives the genealogy and the donations of Ramanatya of the Parasara gotra, a well-known officer of the time of the Vijayanagar king Achyuta. He is mentioned in Nos 420 and 445 of the Epigraphical Report for 1925 from the Narasaraopet Taluk of the Guntur District. All record charities of his daughter Characteristics and the detached inscribed slabs these temples are not remarkable as specimens of Vijayanagar architecture.

'At the time of the Archæological Superintendent's visit in 1920 the whole site was covered with jungle and rank vegetation. A sum of Rs 330 has since been spent in clearing away the vegetation and thick busines from the pathways connecting the two large temples with the main road and with one another and for some twenty feet all round the temples. Notice boards have also been provided. The temples are in a neat and tidy condition now, but vegetation grows very rapidly here as the place is situated in the midst of a forest.

"The runed fort of Penukonda (ht Big hill) was the residence of the Penuloi da Vijayanagar places as early as the year 1354 when King Bukka I of Vijaya

Southern Circle Vir Mohd, Hamid Kurofshi nagar entrusted the province (of Penukonda) to his son Vira Virupanua Udai yar m whose time the fort vas built. This is clear from the inscription on the walls of the northern grieway of the fort and tradition also states that Krishna Dova Raja the greatest of the Vijayanagai kings (1509 30) made the town his residence at one tune. It was to the refuge of this fort that the last king of Vijayanagar fled in 1565 after the disastrous battle of Talikota The runed fortifications enclose the old town and to the west of it a hill which is some three thousand feet in height and is crowned with tle remains of the citadel consisting of a big circular hollow tower a large granary a small Hanuman temple and some modern out-houses all of which are situated in a small enclosure approached by a short steep flight of stone steps Just below this little enclusure is a large well a few ruined shrines and nordepas and some modern stabling and servants quarters citadel is reached from the foot of the hill by an excellent pathway mointrined in good order None of the buildings possess any architectural features of value, but they have an old character about them and are of course fall of historical associations. Since they have been repaired by Government they provide excellent accommodation for visitors who can enjoy a glorious view of the surrounding country from the summit of the hill

An estimate amounting to Rs 110 for repairs to the citadel was sanc tioned in 1924 and provided amongst other items for patch plastering general clearing up and the reconstruction of a fallen portion of the parapet wall on the north side

Hanga Rei e

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Besides maling provision for the maintenance of six witchmen to look after the monuments for the uplies of several miles of roads and pathways and for keeping the buildings and their immediate surroundings clear of rank growth repairs were also carried out at several of the buildings. These repairs consisted generally of the replastening of roofs giving appropriate gradients to prevent percolation of rain water through them of replastering parapets of supporting come of the walls which were out of plumb with buttresses of stone in hime masons; of protecting cracked stone lintels or heavy couldes with similar misonsy piers and of providing drainage facilities so that rain water may not strongle around the monuments. Turther some of the notice boards had to be restored and a fencing of barbed with was provided in front of the Higher Pains temple. Stone pillars for demarkating a piece of land acquired for the pathway leading from the main road to the Vitthala temple.

for the Hall first at behehangedurgam in the Bellary District a small effect I repair countries in cancioned. The repairs compared the removal of the relative repairs in the Lings and Gueen's Palace and the constitue and of the original for one of the cracked lintels besides the usual claim of the tion at high shrubs from the valls and gateways cite

fire to the tell object superintendent for Epigraphy Madris brought to the order to the state of a buge stone slab

measuring 6 feet by 7 feet and fully insombed in Teligia Kannada characters Madras of about the 7th century AD lying half buried at a village called Veligallin Presidency in the Madanapalle taluk of the Chittoor District. As the owner of the slab was willing to have it declared a protected moniment and had no object on to its removal for safe custody the slab was taken to the Gurramkonda Mahal a protected moniment some 6 miles distant from the village. For the time being the stone leans against the outside wall of the Mahal (which is used as a Rest house) as it is not possible to set it inside the verandah. It will be necessary now to provide some sort of permanent shelter for the inseription as a protection from the elements.

At Nawab Halan Ali Khan Salab's Mosque in the Siddh wattam Fort Siddl avota n Cuddwah District the walls had badly cracked in two places and a portion of the roof had fallen down leaving the remainder of the building in a very precarious condition. The wide cracks in the walls were closed by grouting with stone jelly concrete and the necessary repairs to the roof were carried out.

The east basement of the Shore Temple which has suffered considerably $u_{a^{\dagger}a^{\dagger}a^{\dagger}n}$ rem in late years from the action of the sea was found to be in urgent need of repairs and in accordance with the instructions of the Superintendent it was grouted with pure cement the joints being pointed with the same material afterwards. The stone revetment flanking this portion of the basement also required repacking with rough boulders in certain places Vistors having expressed difficulty in identifying the important sculptures or finding their way to them three cast iron sign boards and iron name plates have been fixed at the Seven Pago las for the r convemence. The work here is still in progress The cluef conservation worl at Vahabalipuram is the annual main tenance of the roads and pathways and the care of the young trees which have been planted to afford shade along the roads to the Shore Pemple and the Five Rathas Owing to lack of rain all the casurina trees that vere planted along the road to the Tive Rathas some nine years ago and afforded considerable slade to visitors using the road perished in March last. Rain trees have since leen planted in their place and two additional cookes have been employed to help the two permanent men in attending to the watering of these young trees A sum of Rs 1230 was spent towards the conservation of the ancient monuments, the injuntenance of roads and pathways and for natering the young trees at Mahabahpurun duing the year under report

A description of the Dutch Fort at Sadras in the Chingleput District Sadras has been published in the Annual Report for 1923 24. Repairs to it this year consisted of replastering the walls archway and dome of the main en trance to the Fort as well as the compound wills and some of the tombs in the cemeteries within and without the Fort. The usual clearance of jungle and rank vegetat in was also undertaken

An estimate amounting to Rs 285 for special repairs to the Dutch Pulicat Con etery at Pulcat in the Chingleput District was canctioned but it was not possible to spend the whole amount during the year. The proposed repairs Southern Circle Mr Mohd Hamid Kuraishi consist of the renewal of masour; in some places and the usual wintewashing of the compound wall and cement placetring of the touch. The ordinary chinan mortar placetring with a coating of cement done last year has not steed well and so the use of cement alone in the patch plaster repairs has been provided for

But of Corles

A short historical and descriptive sketch of St. Francis Church has already been given in the Annual Report for 1921-22. It is only necessary to report now that owing to certain untoward circumstances the work which had been taken in hand could not be completed this year. When the compound will had been almost finished the Town Planning Officer British Cochin ordered certain changes in the abgument of the front wall and the Public Works. Department Engineer in charge had to demolish certain portions and rebuild them according to the suggestions made by the Town Planning Officer. The min gites and railings also were not supplied by the Public Works. Department Workshop in time before the end of the year and therefore out of a specific could be spent.

We doh de

The metaresque little town of Mudabidri is situated 22 miles north east of Mancalore at a recreat Radia by Station and is the second most important Jama town in the district Besides the Great Chamiranath temple which is the finest specimen of James architecture in South Kanary and a number of James tombs centered about the town contains the police of the Jeine chief tam locally I nown as the Chouter. The palece is a spacious but insignificant looking building and as part of it was used as a Deputy Tabildar's office until some to years bad it has been modernised and repaired to sair present day requirements. The miner court at the nest end of the so called palace contains four beautifully carried wooden pillars (Plate X figs a and b) a enflored vooden cetting and a fine old carved door leading into a passage on the cost side of the inner courty and This portion of the palace was declared a protected monument in 1921 and as the west wing of the inner count which contained the carried pillus and coffered ceiling, was covered with a thricked roof on und walls above the level of the ceiling and further wer in a very disapidated condition threatening preparable damage to the carried tillars etc. it was decided to undertake conservation measures which have been taken in band this year. The repairs comprised the entire renowal of the uniter ball of the building by the erection of a new tiled roof on new ratter and bear a supported on stone walls carned right up to the roofs of the oily cent double storested thatched balls wood using of the pillers and circal fortions of the ceiling and terring the remainder of the wood work The extend monden door mentioned of one which is also included in the proor it portion of the pilace is in a somewhat precarious position. The real relating it that joint and the door the top portion of which is alread do g t will probable be so larmed and beyond repair in the course er led er o their urgent action is called for here. The residential , I cef il lient r tiluc contains an oll wooden partition pierced with I sist all a little to the control This is also protected

* Tranquebar is a quaint old town situated on the Coromandal coast Madras 19 miles south east of Mayavaram sailway station in the Tanjore district Presidency It was the first Danish settlement in India and once an important seaport Iranquebar The strip of land on which the town is situated was acquired from the Nayak or Raja of Timore by Roelant Crape a Dutch adventures in the employ of the Damsh Fast India Company (founded in 1616) sometime before the Danish Admiral Ove Gedde arrived with his tiny little fleet off the Coro mandal coast and with the help of Crape concluded a treaty of commerce with the Raja of Tanjore in November 1620 Immediately on the conclusion of the Treaty Gedde laid the foundation of the small fortress known as the Dansborg with the consent of the Raja. The town of Tranqueber was built sometime afterwards on the site of a village the Tanil name of which was Tarangambadi (wave village) a name which the Luopeaus found tlemselves unable to pronounce accurately (The uncent name of the village as given in an inscription of a Pandya ling Kulasekhara in an old in ned Siva temple on the sea shore was Sadanganpadı) The town is enclosed by a brick wall the remains of a fortification. The imposing entrance gateway is decorate? with the arms and insigma of the king of Dennarl with swords and cannon balls and bears the date 1792 In 1624 the tort became the property of the king of Denmark to whom the Company owed money and remained n his possession till 1845 when it was ceded to the English Cast India Company

In the southern portion of this old fown is the little fortress in which the building known as the Dansborg is situated. The latter is a quaint old structure built in the Gotine style and quite baronial in appearance in spite of later additions and alterations. It consists of a large central hall faring the sea and flanked by wings on the north and south sides. The 100fs are vaulted and with the exception of the ceiling over the central half very low the windows are small so that the general appearance of the interior 18 rather gloomy and depressing An ornamental parapet above the cornice and a number of little turrets are the only decorative features of the exterior which is otherwise plain and severe. The two side wings and the little por tiess in front are probably of a later date and the entrance gateway into the outer fortress on the north side hears the succe manageron as the main gateway of the town which proves that it was added in the 18th century In recent years the Dansborg was extensively repaired by the Public Worls Department and converted into a Travellers bungalow and for some unknown reason the flight of steps which once led up to the roof and further up to the watch tower, whence a splendid view of the sea and the surrounding country could be obtained was removed so that it is impossible for visitors to enjoy this portion of the building now a days

The upper floor of the castle which has been converted into a Travellerbungalow is maintained from provincial funds but the ground floor which consists of a number of darl low vaulted cells supporting the upper portion of the building being of purely archæological interest is maintained by the Archæological Department

The vaulting of the cells on the ground floor was decaying rapidly under the action of sea air particularly in the southern block of cells where the decay extended to 2" or 3" from the surface and some of the bricks of the vaulting had fillen. It has been necessary to repair this damage thoroughly es the very existence of the Castle depends on the vaulting of the lower cells. An estimate amounting to Rs 1030 was therefore prepared and the work which has been in progress for two years, is now completed

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'The Hill Forts at Atur, Sankaridrug, Krishnagiri and Royakottali in the Salem District were also attended to during the year under report. The conservation work at these monuments consisted chiefly in repacking or rebuilding with rough stone revetinents certain portions of the rampart walls platforms and stair cases, and the usual clearance of jungle and rank growth A sum of Rs 1,043 10 was spent on these Hill Forts'

3urma ircle

Mons Chas

Juroiselle

During the year 1925 26 a grant of Rs 72 230 was originally made In the Central Government for conservation works in the Burma Circle amount was made up of Re 6 500 for worls to be executed by the Superin tendent Archmologumi Survey including Rs 1 000 for excavation charges and Its 65,730 for worls to be carried out through the agency of the Public Works Department A sum of Rs 1050 which was obtained by reappropriation was subsequently added to the latter, bringing the total grant placed at the disposal of the Public Works Department to Rs 66730 Out of this sum the Public Worls Department expended Rs 53 100 on actual works, while R- 12213 was credited to that Department as Agency charges at the rate of 23 per cent on the actual expenditure on works carried out, and the Superintendent spent Rs 6368 out of the sum placed at his disposal That is to say the total expenditure including agency charges on conservatun during the year amounted to Rs 71,681 and of this sum Rs 40 000 nere spent on special repairs. Rs. 21 591 on annual repairs and maintenance, and Rs 1,000 on exercation work

10

"The special works at Pagan consisted mainly in the continuation of r purs to the Dhammayazika pagoda which were begun last year During the verr under report the work comprised the closing up of the holes made by treasure hunters at the lase of the pagoda, the repairing of the terraces, the lattlements the vases or flower pots at the corners of the terraces and the four remaining stair cases. The last mentioned item was still in progress when the veir clos d and it is expected that if funds will permit, the entire werk on the many shrine will be completed and the necessary repurs to the at dark trapt on the platform be taken in hand in the course of the n M huancist very A sum of Re 17020 excluding agoust charges was ep t in the concertation of this jugoda during this year and a provision 12 000 has I in made for the continuition of it during the next year tin of the dituralise which has meently confronted the Archeological They are not in 164 west of concern the incient monuments at Pagan has beet it c r whith n of the Burne e Buddhists in wishing to see their

or or near of down up to die by the fitting up of electric lights on

them by paring their flows with coloured or murble tiles, and, by having them burma re whitewashed. They are quite unconcerned as whether or not such amprovements are compatible with the nature of the buildings and their one contention is that the sanctity of the monuments will be greatly enhanced by such additions Thus the Ananda one of the most brautiful temples at Pagan (bit not under the Department) has had the floor of the sanctum paved vith coloured tiles and an elaborate electric light installation has just been completed its power house a wooden building with a corrugated iron roof having been excited in the compound not far from the temple itself Moreover bideous brick structure covering the approach on the west side from the gate of the compound to the temple was being constructed when the Archeolo gical Superintendent visited Pagan in November Unfortunately the temple is in the charge of Trustees who are responsible for these monstrosities and Government has control neither over them nor the building in their charge But what appears to be the most deplorable aspect of the case is that Buddhists all over Burma are being seized with the pious desire to see such martistic monstrosities practised on every one of their beautiful monuments A section of them has lately asked the Ambieological Superintendent to allow them to pove the floor of the sanctuary of the Thatbymnyu Cemple one of the protected monuments maintained by the Central Government with Italian marble slabs, the cost being met by public subscription. The building in ques tion is a back structure covered with him plaster. To preserve the original nel character of this old monument the Superintendent had to refuse to grant the desired permission. It is incumbent upon every one in charge of ancient monuments to see as far as possible, that those noble heritages of the past are handed down to posterity in a pure and simple condition with no sick modern accretions as will disfigure them in any way

There are now 43 monuments at Pagan which are being maintained by the Central Government The Superintendent inspected 28 of them in Novem ber and detailed notes embodying such measures of conservation as were found necessary for these buildings were drawn up and printed with the approval of the Duector General of Archeology and the Public Worls Department officers in charge have been supplied with copies of these notes. Besides the annual allotment of Rs * 000 for the upkeep of these buildings there is a provision of Rs 1800 a year for the maintenance of a staff of durwins who are in charge of them. These durwans ten in number were originally in charge of nearly 100 monuments both protected and unprotected and were under the dual control of the Public Works Department and Civil Officers at Pagan. But since the year 1921 they have been brought under the sole charge of the Public Works Department and under the orders of the Govern ment of India the care of monuments other than those protected and accepted as charges of Central Government has been discontinued. One of the principal duties of these durwans is to keep the compounds of the buildings in their charge clear of vegetation throughout the year and to see that no tree takes root on the huldings themselves. But owing to the great area of the com

Burma Circle Mons. Chas. Duroiselle pounds of some of these buildings it has been found necessary to employ outside labour for that purpose for a few weeks in the year, the cost for which as well as the cost for petty repairs to the buildings themselves is charged to the allotment of Rs 3 000 mentioned above

During the year works under petty repairs were carried out to twelve monuments and they comprised chiefly repairs to enclosure walls which had been drawaged by cattle or which were on the point of collapsing owing to the deterioration of the old bricks

Repairs were carried out also to the north and west gateways of the Nagayon temple. Those at the former consisted mainly of removing old and unsound bricks and fixing new ones in lime grouting cracks and uprooting trees. The west gateway had to be rebuilt owing to its dangerous condition, and the old wooden lintel below the arch on the west side of the dome was replaced by a new one. The use of wooden lintels over doorways and openings is a feature of the Nagayon Femple the lintel over the entrance to the sanctum being beautifully carved. The building is assigned to the 11th century A D

Some prehumary measures for arresting the further deterioration of the linelwork in the walls of the Damayangyi Temple were also undertaken during the year. The unsound bricks in the old cracks on the west and north corner walls of the main building were replaced by sound ones. No special repairs have yet been undertaken at this building. The Damayangyi (Plate XI fig. a) was built in 1170 AD by King Narathu who was killed by some Indians. It is behaved that the building was never completed and this is attributed partly to the king being killed before its completion and partly to the very strict supervision which he held over its construction. It is the biggest building of its lind in Burma and held over its construction. It is the biggest building of its lind in Burma and held over its outer coating of plaster, one can follow the details of the construction of its parts above the plinth level. It was here that Tule noticed for the first time the use of a flat brick arch, perfect in its construction over a window although it may be added that the same can also be seen in the earlier buildings at Pagan.

Mandalay

At Mandalay worl was continued on the buildings on the Palace platform and the pyattlats on the Fort walls at a cost of Rs 18887, excluding agency charges

The lings apartment on the Pilace platform was showing signs of neaking. The floor was sagging and when the plankings were removed the greater portion of the scantlings underneath was found to be rotten. The original estimate which provided for repairs to the verandah at a total cost of Rs. 1012 has been completed and a second estimate providing for necessary requires to the floor of the main apartment is under preparation.

Il is apartment is situated close to the south of the Glass Palace the clief apartment in the Palace and was added by King Thibaw for use as an audience room in place of the old one, which was situated on the other side of the Glass Pilace and used by King Mindon but dismantled soon after its death. The materials obtained from the latter were used in building u

monastery which can still be seen in the group of monasteries to the east Burma of the Fort on the other side of the most

King Illiams apartment contains a room roofed over with a double multiple roof and an open verandah—the floor of which is raised a few feet above the Palace plutform as well is that of the main room—runs around it on three sides north south and west. Next to that apartment on the east side is the Royal Treasury. The building is of wood and it is expected that the present repairs will preserve this feature of the Palace for some time to come.

The other work on the Palace platform comprised the continuation of the laying of the pakkangys stone slabs round the apartments and the main tenance of the gardens

The pyatilats or bastions on the Fort walls which constitute one of the finest teatures of the Golden City (Mandalay) have owing to the nature of the material (wood) with which they were built proved a standing source of trouble and no little expense in their maintenance. Quite recently a strong wind blew down completely two of the smaller ones—those that remain are in need of constant repair and in spite of the care that has been bestowed on them for many years the worl of conservation is not yet complete and it will not be possible to bring it to a satisfactory conclusion before yet many more years clapse by which time most of the old material will have disappeared altogether. But it should be observed that in this case the form rather than the materials which in themselves can never be expected to last more than a few decades is being perpetuated so far as is possible.

During the year the works on these 1 yatthats comprised the provision of concrete footings to p pathats Nos 8 13 14 and 23 including the spheing of new teak posts and the jacking up off the old ones renewing the roofs of pyathats Nos 16 and 17 and renewing the old and rotten pillars of No 18 at a total cost of Rs 6 213

King Bagyidaw's tomb at Amarapura underwent certain immor repairs dimerapura during the year. The works consisted of the aproofing of big stumps of trees growing on the roofs by removing the old brick work and afterwards replacing it in lime mortar of whitewashing and patching up the old plaster to render the building watertight at a total cost of Rs 319

There are two groups of Royal tombs under municipance one being at Mandalay within the Tort and the other at Amarapura within the old valls. A notable feature of the latter group is that each of them was built in the form of a temple with a hollow basement surmounted by a dome crowned with multiple roofs. Within the basement there is generally placed an image of Buddha and the mausoleum thus becomes a place of worship. This feature is totally absent from the tombs at Mandalay. The tombs at Amarapua were erected not over the remains of the kings but on the spot on which each was cremated.

King Bagvidaw's temb consers of a basement square in plan with openings on three sides. Against the wall on the remaining side is an mage of the

Burma Circle Mons. Chas. Luroiselle Buddha scated on a pedestal An open volandah with a low battlemented railing runs round the basement and is shaded with roofs similar to those of a wooden pyethat Bagyidaw was the seventh king of the Alaungpaya dynasty (17.2-1885) and reigned from 1819-37. His capital was at Ava hut he died in sechision at Amarapura. His last years as king were troubled by the loss of the Mantime provinces to the British after the treaty of Yandabo, which was signed on the 24th February 1826, and by the constant quarrels between two factions at his Court one, the war party, headed by his Chief queen the notorious Nanmadaw Me Nu and her brother, the Minthogy: Maung Oh and the other, the peace party headed by the Thurrawaddy or Shwebo Min the king's brother These troubles weighed heavily on the mind of the ling which is time, developed the insanity which seems to have been here ditary in the family of Alaungpaya In 1831 he became unfit to take any part in public affairs, and a council of regency was appointed consisting of his brother Thirriwaddy Min his brother-in-law Minthagyr Maung Oh and two other numbers. Than maddy Min soon withdrew in disgust and, as he could suffer no longer the audacity of Minthagyi Maung Oh and his sister, left Ava and raised the standard of rebellion. Major Burney was then the British Resident at the Court of Ava

Therewords Min took possession of the Palace with little or no trouble and made himself king in 1837 by deposing his brother Bagyidaw. The former then made his capital at Amazapura where the latter was taken and Lept in seclusion and treated well till he died in 1846.

'Tharrawaddy Min was succeeded by his son Pagan Min under almost similar circumstances to those mentioned above. The king went mad, and his sons one after the other put him in confinement and tried to seize the throne The last to succeed was Pagan Mm, who had been appointed as the ling's regent during the latter's insanity. But Pagan Min was no better than any of his immediate predecessors. He was a man of weak intellect, and of frivolvus nature. It was he who built the Kranktangyi temple at Amarapura which is now one of the monuments under maintenance The Kyaukiawg)1 is sud to be a copy of the Ananda temple at Pagan, but the contrist between the two is as great as that between the characters of their founders. While Kyanzitha, the builder of the Ananda, was a warmer of great repute and a solidifier of the country, the other was a man who had no interest in any thing but the coarsest of pleasures and pursuits, and was a squanderor But one interesting feature, which the Kyauktawgyı temple contains and the Ananda does not is that it's porches are adorned with paintings representing many religious buildings of different types, built or repaired by Pagan Min in different parts of Burms and deputing scenes from the life of the people of the country which litter give a faithful picture of the costumes and habits of the people during that reign and which will prove of much more interest when a few decades here passed than they actually do at present. The repair worl it the temple during the year consisted principally in making the roofs of the building and porches watertight so as to preserve the puntings men

tioned above in the cradication of vegetation and in petty repairs to different Burma parts of the building at a total cost of Rs 3 929 excluding agency charges 1

As in the previous year conservation works have been in progress in Raip dama Raiputana and Central India at Ajmer Amber in the Juliur State Khajinaho and Central in the Chhatarpur State and Mandu in the Dhai State Besides the worls India at the aforesaid places the Biksner Jaisalmer Kotah Rewah and Sirohi Dhama Darbars also report having carried out certain conservation works in their respective states during the year

A teak wood door for which a design was supplied to the Public Works Ajmer Department by the Archæological Department has been fixed at the east en trance of the Arahi din la Jhonpra at a cost of Rs 251 to prevent cattle from going into the Jhonpra Another design for a door of Mughal puttern and a stone juli fan light window over the door to be fixed in the room adjoining the inscript on room in the Magazine Port was also supplied. The door and the fan light window have now been fixed at a cost of Rs 223

The Magazine Fort was built by Akbar and was used by successive Mughal emperors as their residence during their visits to Ajme. It was used by the British as a Magazine until the year 1857. The building is massively built of stone is square in plan and consists of a courtyard surrounded by vaulted chambers on all its sides with octagonal bastions at the four corners. It is pierced on its west side by a lofty handsome and imposing gate vay. It was from one of the balcones of this gateway that the Mughal emperor Jalangia gave the first official audience to Sir Thomas Roe the accredited ambiesador of King James I of England in 1716 A.D. In the centre of the courtyard there is a rectangular doublestoried building consisting of a hall with square chambers at the four corners and a two storied verandah without intermediate floors on all the four sides between them. This building was restored by the Archwological Department at considerable expense and in it the Rajputana Muse in is now located.

The Fort is a protected monument in charge of the Provincial Government and the tehsil and other offices are situated in it. During the occupation by such offices many alterations have been made but it would be possible to bring this interesting little fort almost to its original state if the building could be evaciated and made over to the Archeological Department. Other buildings outside the fort which once were adjuncts to it have been completely renovated and this have lost all their archaelogical value.

A total sum of Rs 7393 was spent on the maintenance and conservation of the ancient monuments at Ajmer during the year

At Amber the conservation work on the unique palace of the Kachhwaha Japur Rajputs has been in progress. At the request of the Japur Darbar Sir John Amber Marshall visited Amber in February 1926 and has since supplied a conservation note to the Japu Darbar for the guidance of the State engineers entrusted with the conservation measures. The beautiful Dilaram's garden at the foot

Ther an illustration of the bit dog and an account of the previous concernation well are for 1 and page 31 of the Archaeleguesi Survey of India Annial Report 180 08.

Raiputena and Central India Mr. B. L. Dhama

of the palace is being restored on the lines suggested by Eur John Marshill

Amber is situated about 8 miles to the north of the modern city of in his aforesaid note Japur It s entucly surrounded by hills and is reached by a good inetalled road flunked on both sides with gardens cenotaphs palaces and various other buildings Little of the history of Amber previous to the advent of the Kachhawals in the middle of the 12th century AD is known except that it was held by the Susawat Minas. At one time it was known by the name of Ambayati as evidenced in an inscription dated Samvat 1714 of AD 1657, which is lying in Singhi Jhunta Ram's temple at Amher

Amber abounds with buildings of interest which are worthy of conserva tion and of being described in a separate memoir Amongst these buildings the most remarkable is the palace which is an excellent specimen of a 16th century Rajjut palace. It stands on a terraced platear at the south west foot of the Jazogach Fort hill and overlooks the town of Ambei in the valley It consists of several courtyards with dalars residential quarters giteways, etc the most notable of which are the Jalan chowk Singh Po! Dewan 1 Am Dewan i Khis Sukh Mondii and Baja Min Singh's Zanana palace Thies Rajas namely Man Smgh Mirza Baja Jaya Singh and Sanai Jaya Singh II were responsible for the buildings in this palace. The palace of Man Singh which was conmenced in 1480 AD is essentially of Hindu style whereas the addi tions of Mirza Raja Jaya Singh and those of Sawai Jaya Singh II are built m the style in vogue in the emperor Shah Johan's time and so show more Saracenic influence than Hindu From time to time minor additions and alterations were also made by subsequent rulers but these have little or no architectural pretensions

Chhatarpur Ll ajural o

'At Khajuraho the work of conservation is being carried out in a very admirable and sotisfactory manner by Lala Balkhundi I al the State Overseer who deserves much credit. The following monuments have been repaired during the year in accordance with the recommendations made in a supplementary conservation note -

The old clopes or square tanl Chittingupta on Bharatji's temple the Vamana temple and the Mahadeva temple at Lalluan lie repairs to the Chaunath Jogmi and the Khandhariya temples were completed during the hast year and reference to these was made in that years report. The open ar nuecum has been provided with a steel collapsable gate to prevent cattle and villagers from entering and damaging the sculptures arranged therein

The total expenditure meurrel on repairs at Khajuraho during the year 18 reported to have been Rs 2135 8 of which Rs 442 I2 were expended from the state funds and Ps 1 692 12 0 out of the grant made by the Government of Indua It is hoped that vert year will see the completion of all the repairs recommended by the Archaelogical Department and that after this further conservation works on a number of other ancient monuments scattered about in the State which were inspected during the year at the request of the Chhatarpur Durbar will be fallen in brind

' At Mandu substantial progress has been made in the conservation works Rajoutana Owing to insufficient rain during the year a scaleity of water was experi and Central enced but inspite of this good headway has been made and a larger sum Dhar than in previous years has been expended Repairs to the following moun Mandu ments have been completed -

'Andheri Baoli Alamgir gate Chishti Khan's palace Dellu gate Dilawar Khan's mosque Gadhasa's palace and shop Hindola Mahal, Hammam Hathi gate Jahaz Mahal Jah Mahal Mahmuds tomb and tower of victory Mahk Mughis mosque mosque near the Turipore gate Rupmati pavilion Sat Kothri Taveli Mahal and the tomb north of the Alamgir gate

An important feature of the conservation work at Mandu this year has been the repair of the alarmingly big crack in the soffit of the vault of the south chamber of Rup nati Pavilion It was at first thought that a pillar in the centre would be necessary for the support of the cracked vault but it was finally decided that it was possible to dispense with an unsightly feature of this kind and the crack has been mended very satisfactorily without a pillar The crack was opened out and filled in with good solid stone masonry in lime in order to form a strong key between the two sides of the cracla procedure which has now brought the damaged portion of the vault into one homogenous mass again

Works of repair on the Ulal Baoh the Lal Bungalow and the Champa Baoli are still in progress. The State Engineer has assured the Archaeological Department that all the outstanding works will have been completed by next year When all the works are finished it is hoped that it will be possible to prepare a detailed survey of the more important repairs with photographs of the monuments

A total sum of Ro 14771 7 was spent on the conservation and main tenance of the ancient monuments of the State during the year of which a sum of Rs 10 205 3 was expended from the grants made to the Darbar from time to time by the Government of India

SECTION H

EXPLORATION AND RESEARCH

Under instructions from the Director General of Archæology in India I Northern visited the so called Georgian tomb near the Isvar Gangi Siva temple at Bena Circle res on the 2nd July to report on the tomb which was first noticed by Hindu and Dr R N Saha It is situated on a terraced mound close to the south west Monuments corner of the Dayanand Anglo Vedic School It measures 8 4"×5 6" and rises to United about 2 6 above the ground, while the masonry lamp post to the west presumably Provinces on the head side is 3 9 high. The inscribed tombstone is 4 3 × 101 Mr Madho On the same terrace there are three other graves but unlike them the Geor Sarup Vats gen tomb hes east to west and is worshipped by the Hindus and Muham Bines

Mr Madho Sarup Vats

Northern Circle madans abke Tradition says that the direction of the tomb was changed by the extraordinary holiness of the saint buried in it. But I think a more rational explanation is to be found in the geographical position of Georgia which is situated approximately north of Mecca If therefore an Indian Mushin's mave stretches north and south and the head of the corpse is turned towards the west or Mccca it would on the same principle be necessary to place a Georgian Mussalman's grave east to west with the head turned towards the south or Mecca In this particular instance it appears that the home burial custom was still adhered to and the grave was laid as it should have been laid in Georgia itself

The inscription on the tomb is in a peculiar script unlike any known epigraph in India It consists of 21 lines but parts of lines 3 and 4 to 7 are getting blurred though the outlines of the letters are still visible on the stone Lines 16 to 21 have lost some letters more or less entrely The epigraph is inscribed in a cursive style with a preponderance of curves at the top and the bottom the straight lines coming in only as exceptions Pos sibly there are conjuct letters also

Ahar

The pargana of Ahar lies in an out of the way place 29 miles east of Bulandshahi and 8 miles north of Anupshahr Tradition ascribes to the place the hoary antiquity of the Mahabharata period Mr Carlleyle derives the name Ahar from Ah hara or destruction of serpents by king Janamejaya who is said to have performed here the great snake sacrifice mentioned in the Maka bharata But the site of the sacrifice pointed out to Mi Carlleyle and which is also shown to day as the village of Taharpur about 3 miles north north west of Ahar

In the winter of 1923 Mr W E J Dobbs ICS Collector of Buland shahr while camping at Ahar accidentally discovered a large sandstone inscrip tion of 28 lines in kutila characters of the 9th and 10th centuries AD Rai Bahadur Daya Ram Sahm who is publishing the inserption in the Em graylve Indian says that like the Siyadoni stone inscription this record is a public topy of a series of ten Leparate documents recorded at different times and that seven of them deal with the safe investment of the income of the temple of Sri Kanakadevi situated in the town of Tattanandapura on the Ganges The slab is said to have been brought down from the steep edge of the bada called ste A in this report more than two decades ago by a flood in the river Ganges Mr Dobbs anxiety to get the site explored led him to make the generous offer of a contribution of Rs 1000 consisting of Rs 900 given by Chaudhuri Karan Singh and Rs 100 offered by himself on the condi tion that the Archaelogical Department should contribute another Rs 1 000 This was agreed to and Chaudham Kaian Singh was also good enough to allow the Archeological Department to explore any of the mounds owned by him As however I had also to participate in the excavations at Mohenjo date in Sind conducted last cold weather under Sir John Marshill's personal direction not more than 20 days were warlable for the operations at Ahar where, according to the Gazetteer, the ancient mounds cover a total area of

Trial trenches were sink at five places scattered over nearly 11 miles United and their sites are termed A B C D and E Sites B and C he on the south Provinces and north of the village respectively while A has to the east. But A and C belong to the late Muhammadan period and are on the same level as the modern village while B which is appreciably lower than they dates back to about the 9th century AD Site C was excevated to 21 and A to 18 and both of them yielded Muhammadan copper coms ranging from the 14th to the 16th centuries AD and specimens of glazed Muhammadan pottery were reclaimed at varying depths. Site C was somewhat barren of buildings and smaller antiquities but A showed no less than seven strata of which the upper five are placed one above the other without intervening debris and follow each other in quick succession. There is an interval between the sixth and seventh strata the remains of which are composed of whole bricks as against smaller and larger brickbats in the remaining five (Plate XII fig d) Apart from Muhammadan antiquities fragments of several stone sculptures were recovered from site A. These belong to the mediaval period and must like the inscription referred to above have been brought from elsewhere and preserved as relics of ages gone by The treatment for instance of a conventional peacock with foliated tail standing on a lotus is reminiscent of the mediaeval period like the two human heads shown in Plate XII fig e

In site B a wide trench measuring 88 x 00 revealed the existence of a large house with several rooms and four strata of buildings of which the first and the fourth are poorly represented while the second and the third are much better preserved. Their depth from the existing surface is 3 1" 3 8" 8 6" and 10 respectively Most of the interesting finds made here were found in association with the third stratum which consists of a series of oblong chambers on other side of a long will running east and west and yet another series across the chambers to the north (Plate XI fig b) The westernmost cham ber m the latter series contained a chill a or family hearth at a depth of 8 Pottery from this site comprises some excellent specimens of large spouted vases lands etc evidently superior to the Muhammadan pottery from sites A and C (Plate XII figs b and c) Other antiquities include two lower members of hand grinding mills (Plate XII fig e) a mortar (ul I hal) some household articles of copper such as a casket a saucer a spoon and a scythe (iron) a trefoil (Irriwulla) a star shaped boss a bell and a rattle (Plate XII fig f) But what lends special interest to the site and helps in dating the other antiquities is the discovery of five silver comes. Four of them are curcular and one rectangular Of the former three bear the legend Sr. Sr. Vi and Sr. Figra and can therefore be ascubed to one or another of the Vigra hap las of Magadha 1 But being the least barbarous specimens they may perhaps be assigned to about 900 AD or a little earlier. The fourth coin is struck in imitation of the coins of Sassanian Firoz which are placed by V A Smith among the unassigned comage of the north western type between 500 and 1000

² Cunningham & Archoological Survey Rep.s. vol. M. Pins. M.IIII. No. 1, pp. 1.6. and V. A. Smith. Catalogue of Co. as in the Indian Muscuir. Calculto. Vol. 1. Part III. Plate AMV. No. 10 and p. 239.

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Northern Circle Mr. Madho Sarno Vats AD 1 It is a very decadent specimen and rudely caricatures on the obverse a Sassaman head with winged headdress, and shows indications of the fire altar and supporters on the reverse Being degraded and found with the coins of Vigrahapäla it may possibly be assigned to the 8th or 9th century AD The fith com is rectangular but unfortunately not clear, though it is possible to recognise on its obverse the couchant figure of an animal (bull?) facing left

"Site D locally known as the khera near Rukmini tal rises only a few feet above the level of the low lying fields and is situated about three quarters of a mile south of the principal mounds. For want of time the trench (90'x 60") had to remain shallow and yielded nothing except a number of carved Hindu bricks. The stone head of a bearded male with unturned moustaches and elongated eyes picked up from the surface, like the other head from site E, probably belongs to the 10th or 11th century AD Among the buildings unearthed here, attention may be drawn to a strange circular brick structure placed on a sort of temporary platform two bricks deep. It is 2' 8" high and has a rectangular cavity in the centre found bricked up even below the level of the platform on which it stands (Plate XI, fig. c)

"Between Rukmim tal and site B there is a girdle of six or seven mounds strewn over with brickbats and fragments of stone sculpture. These have been named E but could not be examined properly

Purjab Mr. Madho Sarup Vats

Rol harr

"The erosions of the river Indus eastwards have exposed at the village of Rokharı in the Mianwali district an interesting Buddhist stupa, and I was informed of the discovery at the earliest possible opportunity by Mr T F Cooke, Superintendent of Police, Mianwah Rokham hes six miles north west of Mianwah where there is a Dak Bungalow, or three miles from the Samandwala railway station on the Kundian-Kalabagh Section of the North Western Railway The stupa, of which more than half the square basement and upper part were exposed by floods, hes north of the village, and is about half a mile from the large mound (1,150'×1,000) noticed by General Cunningham 2 "These mounds have been worked for saltpetre for ages, and they are entirely covered with small heaps of rubbish, the remains of the workings" Their condition is still the same but I may mention that numerous fragments of pottery varying m colour, decoration and thickness he scattered abundantly over the heaps, and interspersed with them I found several fragments of shell bangles, facetted bends of agree and other stones during the short time I spent in wandering over them From the end of the mound to the newly discovered stupe the distance must be at least Iths of a mile

' Tarly in August, 1925, the stupi was under water upto the base mould ings of the drum and none of the four steps reen on my visit on the 5th October were then visible (Plate II, fig. c). A cented headless stucco figure of Bodhisattva is in the niche on the west and is perhaps wearing amulets (2) on the upper part of his arms, but there is nothing corresponding to it on the north

¹ See that Catalog e. ; 235.

Connection Articles oil Street Reports tol XIV pp 29 32

and east sides which are also exposed. The drum of the stupa is in two tiers, the United curcumference in each case being divided by Corinflian pilasters into a number Provinces of shallow homogeneous nuches. In front of the Bodhisattva niche referred to above is a flight of steps losing itself in water and according to a diver who was made to feel the steps by means of a long stick there are about 14 of then altogether Taking this number to be approximately correct the floor level of the stups would be about 10' 6" below the top step as the risers are 9" high The upper part of the square plinth is relieved by a modillion and a dentil cornice above and below a torus moulding. These are remarkably well finished in hme plaster which must have been applied all over the stupa as large natches of it are still visible over the drum and the dome. The whole fibric is built of Kanjur stone quarried from the neighbouring hill of Sakesar some 20 miles east of Mianwah. But over the south west corner of the plinth is a subsidiary and later brick stupa visible by the side of the man seen in the photograph Assuming that the plan is regular the portions now visible indi cate that the plinth is 35 square and the diameter of the drum 23 so that even if there be no miniatures in the court now under water the stupa is of a fairly large size. On stylistic grounds it may be assigned to the Kushan period. The depth to which the stupe is perennially under water incidentally furnishes an interesting testamony to the considerably lower bed of the Indus about the beginning of the Christian era

At Rokham I secured from the villager, two typical terracotta figures. One is the mailed head of a foreigner with a long drawn face knitted eye brows blizing eyes and featful moustaches. He wears long ear pendants. The other is a tiny Kushan figure seated in European fashion and holding some thing in the hollow of his hands. The reverse shows Kushan drapery more clearly.

The stupe and portions of the uncient site referred to above would probably repay excavation but the only danger is that if the river returns its present fury the site itself may be graduilly washed away. In the present conditions excavation of the stupe would only precipitate destruction of the fabric.

So little is known of Baluchistan sites that while I was encamped near Frontier NaI in Juliana. Kaint State every opportunity was served of visiting and Circle inspecting all sites in the neighbourhood of which any information could be Baluchistan obtained. Artificial mounds in this region are generally known as durits. Mr H Hardowing to the spurse population it was not always possible to find anyone in the neighbourhood of the mound from whom its name might be ascertained. In consequence the names given to the sites are those supplied by the guides. Though every effort was made to obtain the correct local name it is by no means certain that the names here recorded are those generally used. Nevertheless the direction and distance from the Sohr Damb are sufficiently accurate to enable future explorers to trace these sites without any great difficulty.

Lagher 7ard one of the sites mentioned on page 221 of the Jhalawan Light Lard Gazetteer has about 3 miles north north-east of the Sohr Damb from which

Frontier Circle Vir. H. Hargreaves camp it was visited on May 11th 1925. The 'motor road' from Nal to Khuzdan passes quite close to the site and indeed, cuts through three bands on its south western edge. Coming from Nal and just before reaching the cutting through the first and highest band, ruined walls are seen at the base of the hill on the left and further on, two other smaller bands are passed.

Isolated stone walls are visible around the hill particularly on its southern and eastern faces. These are of cyclopean masonry but exist to no great height. On the eastern side they extend some distance up the hill and also out into the plain towards a small rocky isolated hill where walls of undressed stone are traceable on all sides right to the very top, and even surround projections of the hving rock which crown its summit. Close to the highest rocky projection is a small stone platform some of the stones being very excellently dressed quite unlike the rough stones of which the other walls are built Northward of this little hill and on a low ridge of alluvium covered with small stones are numerous low stone walls extending to a distance of some three hundred yards. The ruins of a more or less rectangular structure about 70 feet by 50 feet are very notaceable.

"Potsherds are found all over the site but are most abundant on and near to the isolated hall. These are generally of plain red ware, but some decorated specimens were recovered on and around the small hill, and although not of the typical. Nal." type yet seemed to have affinities in both decoration and form. A small selection of specimens was made and these have been preserved for examination and study.

"The existing walls are of no great height being mere foundations or a few courses at must, and there is no certainty regarding the superstructures, for there are now no traces of earthy mounds of runed hachona walls, while the existing debris seem far too little to be the remains of stone walls of a beight necessary for domestic buildings

There is no 'mound in the usual sense of the word and it is probable that the site was not occupied for any long period but excavation to the south and south west of the little bill would be necessary before this can be definitely ascertained

Teri Damb

The Leri Damb has about a mile and a half south-west of the Solid Damb from which camp it was visited on the 12th May. It is a small low mound roughly circular in plan about 130 feet in diameter and rising in the centre not more than 10 feet above the adjacent fields. The material is the usual grey earth of Baluchistan mounds but is covered with water worn stones and grivel. A small collection of boulders on the south western edge may mark the size of a former building and similar large stones on the mound uself are undoubtedly the debris of ancient walls or foundations.

'The site is not at all extensive and there are no traces of potsherds at any great distance from the edges of the mound

'The superficial pottery is largely coarse thick ware resembling that found at the Sampur Mound at Mastang, as is allo the decorated ware. A collec-

tion of potsherds was made for examination and comparison with specimens Baluchistan from other sites. No potsherds of the typical 'Nal' decorated ware were recovered

The site calls for no immediate attention but if work is again taken up at the Sohr Damb it would be well to run a couple of trial trenches across it as this could be done comparitively cheaply, and it would be interesting to see what vessels and antiquities this mound yields and whether surface indications are to be rehed upon in such cases. The absence of 'Nal pottery on this site may be due merely to the fact that no excavations have occurred here and it is not improbable that the lowest stratum might reveal it as it is in the lowest level at the Sohr Damb that this special ware was found

About a mile west-north west of the Sohr Damb is a low mound known sughan Damb locally as the Aughan Damb Roughly circular in shape and rising only about 14 feet about the surrounding country, it is not a very conspicuous object. Its diameter is roughly 120 feet. It is composed of the usual grey earth the debris of hackcha walls but is covered with gravel, small stones and water worn boulders, the latter seemingly the remnants of stone walls or foundations. Potsherds are plentiful but are limited to the mound itself so the settle ment cannot have been extensive and they resemble in type those found on the Leri Mound about a mile and a half away. Specimens were collected for examination and comparison. No fragments of the typical. Nall water were found but this may be due merely to the fact that no excavations have distinged the lower strata.

The site is seemingly of the same age as the Leri Wound and does not call for immediate exploration

'About three m les south of the Sohr Damb in a tamarisk jungle is a Lashlari Danb mound somewhat larger than the Lem Damb rising about 20 feet above the plain. It is of the usual type grey earth so thickly covered with stones and gravel that it might at first sight be mistaken for a natural stony hillock. The potsherds found all over its surface and traces of stone walls indicate its true nature. Traces of burnt Lacheha buck are visible.

The mound is roughly oval in shape the major axis 400 feet the minor 280 feet. This mound has roughly south west of Nal village and about a quarter of a mile from the Purka nala. On the low land north of the mound is a small mud but and the ruins of another. A man met with at the site and claiming to be owner said it was called the Lashkari mound after one of his ancestors.

"A collection of potsherds was made for record. In general these resemble in ornament and form those from the Lem and Augham Dambs and some are fragments of shallow vessels decorated interiorly."

'Half a mile to the east of the Sohr Dumb is a small but high mound Singho-ka Damb which according to the only person met with in the vicinity, is said to be called the Singho ka Damb. It rises about 30 feet above the fields on its south side, and is about 180 feet in length from north to south. Small stones and gravel cover the surface and many large undressed stones the debras of

Frontier Circle Mr. H Hargreaves former walls latter the mound the edges of which have been cut away by cultivators whose fields touch it on all sides

Potsherds are less numerous than on most of the sites already described and they are largely of coarse were and fragments of large vessels but some are decorated and resemble those found on other sites in the neighbourhood No Nal pottery was recovered Fragments of quartitie grinding stones were noted. The settlement can never have been large or very important.

Bahlol or Bilol Damb About a mile south of the Sohr Damb and about 100 yards to the east of the hamlet of Zilag) is a small roughly circular mound the highest point of which rises some 15 feet above the plain. Its diameter is about 150 feet. According to the villagers it is called Bahlol or Bilol Damb. It is of the usual type grey earth with a covering of stones and gravel. Walls are traceable and more large stones than usual litter the surface.

For the first time potsherds of the Nal type were met with here and it was imagined that this might be due to the fact that in order to make a band for an adjacent field some excavation had been carried out at the north eastern corner. This would naturally touch the lower strata of the mound and it was in the lowest stratum at the Sohr Damb that this kind of ware was recovered.

In order to test whether this surmise was correct a trench was cut through this mound but the finds were quite unimportant and no traces of vessels of the typical. Nal pottery were recovered so that if any necropolis existed lene it most probably lay outside the seeming edges of the mound. It is unlikely that the potsherds of the Nal type were brought here from the Sohr Damb a full mile away so search in the immediate vicinity of this mound or at a lower level in our trench might yield valuable evidence. Time and labour were too limited to permit of extensive excavations at this site on the occasion of our visit to Nal.

Tazı Da b

The Tazi Damb about a mile south west of Dat village and beyond a dry nullah at the back of the low hills marking the main Nai valley was visited by my Personal Assistant Khan Bahadur Mian Wasi ud Din who reports that the so called Damb itself is a solitary sheer rock not more than 50 feet in height with a length from north to south of 300 feet. The eastern side being almost precipitous it can only be climbed from the west. There is no sign of habitation and hardly any vegetation on it. Close to the southern end of this rock is a small rubble enclosure in which the Brahui nomads occasionally full their goats or sleep for sacrifice such enclosures being common near most mosques or Zearals in this country.

I tending for half a mile around this rock is a rough slungly plain with a square north and low tan arel jungle. Over this plain are to be found fragments of corresponders mostly water worn as the land is liable to floods and is notifier more than 3 feet alove the bell of the nearest dry torrent.

Outs ardly there is not in, remarkable about this pottery which seems to a realogs to that found at the Sohr Damb and points to a con-

paratively late occupation of the area. There are no indications of walls and Baluchistan nothing is said to have been found by the people camping in the neighbour hood.

Of the Kulehn Damb about a mile and a half to the north west of the Kulehn Damb Taxi Damb K B Mian Wasi ud Dm writes that it is a stony mound rising against the eastern face of a sharp spur of a hill and is about 200 feet by 400 feet and 20 feet in height. The straight ledge standing behind it seems to have been chosen by the original inhabitants as a defence against strong gales if not also against enemies. There are a few superficial shguments of one course of stones. Potsherds of a coarse type are found on the surface, but none similar to those of the Sohr Damb. An interesting round perforated stone fragment was obtained here but of greater interest is a sharp flint instrument 25° in length found on the surface of the mound.

The mound as a whole is thickly covered with dark brown rubble and has no vegetation on it. There is no reliable tradition regarding it

When passing through Khuzdar on April 30th a visit was paid More Butt, to a site known as the Min Butt which her about a mile and a hait south of Khuzdar the Rest House and at the base of a rocky edge. On the edge of the site near a water course is a small room built of fine red tiles with thick joints of mortar obviously containing surMi. Foundations of stone walls are numerous. Large earther vessels are reported to have been found and remains of these are still visible where villagers have made small excavations. A hoard of silver coins is said to have been found between walls, which probably means in side a room. Potsherds of decorated glazed ware are numerous. Two copper antiquities a small bowl and an arrow head were picked up on the mound. Owing to the limited time at our disposal a detailed examination of the whole area could not be made but the site appears to mark an extensive settlement for the remains extend well into the plain.

The decorated potsierds found on most of the Baluchistan mounds were not met with and the glazed pottery and brick walls point to another and later period. According to the Jhalawan Gazetteer, page 60 an Assistant in the Ethnological Survey reported the discovery at this site of a kiln for making glazed potters, but this was not recognized on the occasion of our visit and may no longer exist.

Misson¹ refers to a considerable mound north of Khuzdar where he found the soil strewed with fragments of burnt brick and pottery over a large space but from its position this would appear to be some site other than the Min Butt. Lying as it does at the intersection of several natural highways Khuzdar must from the very earliest times have been a place of some importance and mounds in its vicinity are likely to be of more than ordinary interest.

It may be recalled that in the Annual Report of the Archeological Nat Survey for 1904-05 Sir John Marshall described a new type of pottery recovered from a mound known as the Sohr Damb new Nat in the Jhalawan

¹ Masson lou a us Balach an Afgha s an and the Purga London 1842, Vol II pp 41-14

Frantier Circle Mr H Hargreaves

division of the Ralat State. As this pottery was of a unique type and the mound had never received examination by an archa ologist it was decided to make total excavations there in order to ascentain exactly in what circumstances this interesting ware had been found and if possible to unearth along with it some other class of antiquities which might throw light upon its origin and

Nal according to the Jhalawan Gazetteer hes in 27° 40 N and 66° 48' D and some 3 834 feet above sea level and is about 250 miles south of Quetta It was reached on April 30th but when it was discovered that the Sohr Damb lay some five miles to the east, the camp was removed next day to the hamlet of Gumbadi at the foot of the mound

The description of the Sohr Damb on page 105 of the report for the year 1904 to based on information supplied by the Gazetteer officer is entirely misleading Far from being 30 feet high with a diameter of 50 feet it is a very large mound 1 016 feet in length and 600 feet at its widest part (Plate XIII fig b) Moreover it lies not one and a half miles to the north east of Nal but five miles to the east. It is a conspicuous object for miles around and is by far the largest mound in the neighbourhood. Its main axis ions north cast and south west and the mound attains its maximum height towards its southern end. It is everywhere covered with small stones and notificide but when these are removed greyish buff earth the seeming material of hachele structures is everywhere visible save on the southern end where the ground has been subjected to great heat and is of a red colour. This redness is very not ceable when approaching the mound from Nal and it is doubtless to this that it owes its name of Sohr Dumb the red mound (Plate XIII fig u)

Cultivation extends to the very edges of the mound her as the adjacent fields are unirrogated no earth is removed from the mound to be used as manure by the villagers for their fields. Nevertheless on the west north cast and south east cuttings have been made to provide channels to bring rain water from the higher ground on the north and east to the embanked fields on the south. On the west these excavations are extensive and have separated a portion of the mound wide G in Plate XIII & a According to an old workness employed on the acceptants the congrued water channel on the west was small but slood water gradually deepened and broadened it and on excep tionally heavy shower exposed layers of earthenware vessels and thus first rescaled to the villagers the presence of versels within the mound. In 1903 the Gazetteer staff excavated a small area on the west of the mound oute A m Plate XIII fig a and recovered the of pieces described by Sir John

But the most ortras is exervations at the side were these exercial out in 1908 by the Hazara Proneer, under the command of Colonel (now General Sir Cliule) Jacob when some 2.10 ve selv were obtained and divided into four lors one of which is said to have gone to the Quetta Museum and the other ilt to the officers who partic pated in the operations. Other antiquities were

recovered but unfortunately no record of these was prepared and no informa- Baluchistan tion concerning them is now forthcoming

'The Bizanjan Sirdar in whose jurisdiction the mound hes, has occasionally carried out minor excavations in order to obtain vessels for European officials and some broken vases the result of these operations were with the Political Agent in Quette in March 1925. It was suggested that these be sent to the Quetta Museum

'It has been necessary to refer to these earlier excavations as not only had they yielded the first recorded antiquities, but had to some extent disturbed the site and confused the strata and moreover in no small degree influenced the direction and extent of our operations

Area A—Work was started on the north west side of the site (A on Plate XIII, fig a) close to the former excavations of the villagers. Gazetter staff, and the Hazara Pioneers, and it was here that the most important discoveries were made. This spot was chosen because if the pottery were fune rary, as was suspected, it was unlikely that it would be found all over the site which, from important indications, did not appear to have been merely a necropolis. As will be seen from Plate XIV, fig a the mound rises steeply at this point and in places 13′ 6° of debris had to be removed to reach the existing structural remains. Clearance revealed the foundations or lowest courses of the walls of thirteen rooms or enclosures (Plates XIII fig a and XIV fig a). The word 'room' is used here for convenience though it is by no means certain they were rooms in the ordinary sense of that word

'The walls in this area are of three types. Those of type A are built of large stones from the neighbouring hills, and as these have a more or less parallel cleavage the walls have a smooth face and the stones require little dressing. The irregularities of the large stones are corrected by filling the interstices with small stones or flattish water worn pebbles, but the technique in no way resembles that of the monuments of Gandhara and no 'diaper' results (Plate XIV fig. a)

"Walls of type B are of large, roughly cubical or oblong water worn boulders the interstices being filled with small water worn stones. Certain walls show a combination of these two styles and have been designated type C affect of the walls in this area are of the A type Generally these walls have only one or two courses but the west wall of A 2 and A 3, being a retaining wall has four courses on its western side (Plate XIV, fig. a). One wall exhibits a true bonding

"In all probability stone was used for the foundations or lowest courses the superstructure being of *Lachcha* bricks for in many places truces of these still exist

"There are two clearly marked levels in this area A I A 2, A 3, being I' 8" higher than the rooms to the west (Plate XIV, fig a) The stratum in this area which yielded antiquities was 46 inches in thickness, its highest point being marked by Group A (infra), its lowest by the burnl in A 7, (Plate XIV, figs a and b) This was not preserved in its entirety all over Area A owing

Frontier Circle Mr. H. Hargreaves to the operations of the previous explorers who in some places had left only a few inches undisturbed noticeably in A 5 6 8 9 10, 11 All the antiquities and burials found in this stratum belong to one period and in view of the metal implements recovered (Plate XV figs a and b) this may fairly be assumed to be the Copper Age

The first operation in the excavation of this area was the removal of the spoil earth of the previous explorers. In so doing several baskets of decorated potsherds of the 'Nal' ware were recovered. Careful examination of several hundred specimens proved that while the outlines in black, separand olive green were permanent the blue red yellow and green used to fill in the mass were fugitive colours not only washing off, but actually rubbing off when handled. It was obvious that such pottery could not have met daily needs and must therefore have been either for pure ornament or for functary purposes. A very careful watch was lept for complete vases which might be recovered but for the first fifteen days only occasional vessels, sometimes upside down and quite empty and yielding no information were found.

Funciary Deposits I Fractional burials Group I, in AI—On the 16th May a collection of seven vessels more or less on the floor level and roughly in one alignment were discovered at the southern end of AI Between and behind these vessels fragments of human bones were met with but nothing resembling a complete skeleton not were the bones arranged in any way. Of the seven vessels only one a wide open bowl contained anything save earth but in that a tooth a vertebra and a bone fragment were recovered. These may have fallen into the bowl after burial.

Renams in A5—Four days later in the south eastern corner of A-5 a large brol en vessel a polychrome vase (Plate XV fig e) a plain bowl and a fragment of a large broken pot containing a decorated vase were found. No bones were found with these and the vessels contained earth only. On the 20th of Viz in the south west corner and two inches above the stone floor two more vessels were traced and belund these part of a long bone. The next day two small vases were uncuthed and a few feet to the north the remains of a large broken vessel close to which were some animal bones and a very large r b of a buffalo or came!

Deposit in A3—While levelling the earth in A3 on May 21st near two decorated vases two copper clisels four fragments of a copper cutting implement with serrated edge and two pieces of a copper chisel were recovered (Plate V), figs a and b) No human remains were found with these but it seemed probable that these vessels and copper implements were part of a functory deposit which had been disturbed by previous excavators

Group A cost of A2 -The certainty that these vessels were indeed

t an official i arith of dres one labors case it offer an afford the long of the Major die it on the analysis and an entry as we for half a Mar route Lab of stan Experience to be

funerary vases was reached on May 23rd when in the high eastern bank 10 Baluchistan feet below the surface and 6 2 behind the cast will of A 2 and I 4 above the floor level appeared five vessels and a skull. Further clearance disclosed a long bone lying on one of the vessels while part of a skull and other bones lay beneath. The vessels having been removed further clearance became possible and finally more vessels tive skulls a lower jaw bone and the upper end of a long bone were revealed one more vessel but no more human remains so that it is plain in this case that complete skeletons were not intered. Moreover from the position of the bones and skulls it seems certain that these were buried as bones and not as parts of a body clothed with flesh. The absence of lower jaw bones in four cases supports this supposition. The little cavity which yielded this deposit is shown in the background of Plate XIV fig. a just above the east wall of A 2.

Group B an A 6 -On the same day in A C was found a collection of 32 vessels practically on the floor level and in in arra 9 9 by 3 (Plate MV fig d) A large bone was lying with its head on one vise many others were coattered among the pots and two long hones were found lying together No skull was found with these but eight days later when removing the earth at the north west corner of A 6 the shull of an adult was found alone. This may have been part of Group B but it was fully three feet distant from the nearest vessel. Even with this skull nothing like a complete skeleton was recovered no pelvic bones no shoulder blides no veitebre 1 On examination it was found that eighteen of the thirty two vessels contained curh only-one was quite empty having been covered by another vessel-but the remander contained bones or home fragments. Two phalanges were in one vessel ports of two small ribs in a second three metatarsal or nietacurpal bones in a third and so on This may be considered as typical of a form of mactional burnel or which some twenty tous examples were met and one of which is Group F in A 7 illustrated in Plate XIV fig e The shull in Group F being better preserved than usual was given a coating of paraffin was and wrapped in putties of cotton cloth and has been submitted to Major Sewell IMS Director Zoological Survey of India for examination who reports that the skull is markedly dehehorephalic with a prominent occuput

II Complete buriels—During the clearance of A 7 what appeared to be two short irregular lackcha walls were met with and after Group I (Plate XIV fig c) had been cleared on June 3rd it was observed that the faces of the more casterly will were not parallel and the space between was of softer material Careful kinfe work finally revealed a barrel shaped grave edged with lackcha briefs and containing a complete skeleton (Plate XIV fig. a and b). The grave was 5' 1" in length the cast end 2 the west 1 8 wide and the south side was less curved than the north. The body lay on the left

I Major Souell rejorts that the bones re-overed and Group Bacre the coffour persons two adult one youth of about 18 rears and an utant of about our year. Bones of a bard a small mammal were also recovered

Frontier Circle Mr. H. Har-Lreaves and, head to the east, face to the south with the left arm bent and the hand in advance of the body, the right arm similarly bent, with the hand to the face. The body was not straight and the angle made at the knees was about 50 degrees. The attitude was that of a person sleeping naturally on the left side with the knees bent but not violently contracted. The body is not therefore crouched as in the pre-dynastic burial in Egypt or in the Copper and Bronze Agr burials in Central Europe, but it is interesting to note that the latest pre-dynastic Egyptian tombs have sometimes a liming of mad brick round the edges, as was the case here, and the bodies were also usually placed on the left side.

No vessels or other antiquities were found in this grave. This burial is contemporary with the fractional burials in this same area. In order to obtain the photograph shown in Plate XIV, fig. c, it was necessary to remove the brick edging on the south side and partly on the north side also. The lackcha bucks measure $21^{\prime} \times 9^{\prime\prime} \times 31$

"Infant's grave in A-7—The second piece of seeming hachcha wall proved on cherrmer to be a little grave 2' 6 ×1' 11' made of hachcha bricks set on edge (Plate XIV, fig. a), the bricks being of the same size as those in the grave just described. After very careful clearance a mere handful of bones was recovered which prove to be those of an infant and seemingly the remains of a complete burial, but the bones as discovered gave no indication of the position in which the body had been placed. No vases or other objects were found in this grave

Infant's grave in A-13—During the clearance of A-13 some hackrha briefs were met with at a depth of 9' 9". After removing these a small chamber made of lackcha brick set on edge exactly resembling the one described above, was revealed. At this spot the ground was very damp, but in this grave a few small bones were found together with sixteen beads and a licent-shaped crystal pendant. The remains are reported to be those of an infant and from the variety of bones obtained would appear to be a complete hurial. Here again no functory vases were recovered.

"Complete burial of infant in open ground—But complete burials, at least of miants, do not seem to have been limited to those in formal graves, for the north of the miant's grave just described a little skull and some bones, but no functory these were recovered. Quite close to the neck of the skull, and obviously part of a necline worn when the body was buried, minety tiny of an infant of about one year.

I uncrary lasts—The functory lases recovered in these operations numbered 264 and present a great variety of form and ornament (Plate XIII to d P ate XIV, fig a Plate XV figs d c, and f) Annuals depicted on verses or pot hards are the hamped buil, fishes, antelope, Sind idex, birds, such as a winged lon (1) and an undentified creature possibly a crane. The reliability great diversity of form and decoration. It is hoped to deal fully with

these beautiful and interesting vessels in a Memoir devoted to these Balu Baluchistan chistan researches

Other an ignities recovered in Area A—In addition to the funerary vises already described. Area A yielded all save three of the copper antiquities shown in plate XV figs a and b some fragments of silver for 267 beads of agate cornelian lapis lazuli paste shell faience marble and limestone some of these being two moles in length and of great beauty as well as a heart-shaped crystal pendant. The grinding stone and grinder (Plate XV fig c) the weight (Plate XV fig c) the ringstone (Plate XV fig c) as well as aphenical hammer stones red other yellow other red ferruginous earth and cerrusite were also recovered in this area and were seemingly part of the funeral deposits

Purpose of the structures in Area A—Most of the rooms and courtyards of Area A yielded burial deposits or evidences of their former existence and as these were found on and above the floor level it appears as though all this area had been devoted at least at some period entirely to funerary purposes. But it is at present impossible to state whether this was the original object of these structures which may only later have been used as a necropolis. No domestic articles have been recovered in this area and all the objects recovered are such as might appropriately have formed part of the funerary deposits the chisels and tools with the dead craftsman the palette, grinder and colour all found together with the artist who made polychrome vases the weight with a trader and the beads and ornaments with their former owners.

The superstructure of these walls cannot be conjectured although some portion appears to have been of laclela brick. It is of course possible that the burials were in houses and adjoining courtyards though this seems until ely as in A.5 the funerary vessels and copper implements were found on a solid stone floor

' How much valuable evidence was removed and destroyed by the former excavators cannot be stated but it is certain they found and removed bur al groups from the upper stratum. In no case do they seem to have reached or destroyed the stone walls though they probably removed the contents of A 2 A 9 -10 11

Trial excavations were carried out at several other points on the mound and are dealt with briefly below

Area B—Twenty-eight feet north of Area A a piece of stone wall of type A and seven feet in length was already exposed when the site was reached Plate XIII fig a Clearance showed that this consisted of only two courses with a superstructure of well moulded mud brick. These bricks were $23 \times 9'' \times 3$ and of these two courses still existed. Seven feet behind this wall level with its top and parallel to it was a second wall of type C. In a trial pit behind this latter wall the celt shown in Plate XV fig c was recovered. On the west side of this wall is a cutting made by drainage from the top of the mound. Here undercutting by water had disclosed a fragment of a wall or a foundation made of mud bricks $12'' \times 12'' \times 7^{1.5'}$

Frontier Cycle Mr. H. Hargreaves Area C—On the eastern side of the mound touching the fields and almost at the sine level traces of stone walls of type B were found (Plate AIII ing a) Clearance showed that these were foundations resembling those in Aier A and at most only two comess were preserved. No antiquities were found in this rea A trench mine feet deep was carried thirty feet into the field. After a depth of four feet only occasional poisheids were met with and at five feet some large stones. Below this only earth was found. It seems unlikely therefore that the settlement extended at this point beyond the present limit of the mound.

Acc D—On the very summit of the mound was an area very red in colon and obviously formed of buchche brick which had been subjected to great heat (Plate XIII fig a) A treuch was carried across this and at the southern and only the debits of burnt mud bricks and potsheids were met with Townels the north, however the material was very black and here 2' 10 below the surface a lachcha nall was traced and finally knife work rescribed a complex of walls and chambers whose purpose at present cannot be conjectured In Room 1 2 6 below ground level the charred ends of rafters were found on either side of the treach. These are plainly visible in Plate λ III fig c At a further depth this chamber was subdivided into four smaller pregular compartments by lachcha walls and these were likewise crossed by amil rafters whose charred ends are still visible 6' 8 below the upper rafters Much charcoal was obtained in clearance. In two of these small compartments under the lower rafters luge broken vessels were found. One of these contained ash and four pieces of bone which Major Sewell reports to be two pininges and the fragment of a rib of a small mammal of the size of a gazelle and the fragment of a mb ot a mammal such as an ox On the wall between two of these compartments a brolen copper knule was found. Broken figurines of bulla burnt animal hones a grooved disc of bone and fragments of course undecorated pottery were the few objects found in these little chambers. The walls of the main and subsidiary chambers are of kuchcha brick with mud plaster and these are not now very straight. They are very much blackened by smoke not the blackening likely to ensue from a single con firmation but rather from continual exposure to smoke, like the walls of a black smith a shop

About eight feet north east of the larkcha wall in the foreground of Plate VIII fig a another room with walls of kockcha brick and some eleven feet equare was traced. The walls had briged and were no longer rectangular at even feet I clow the sminee it was crossed by a large charred beam which supported in me rafters. This room was due up to a depth of fifteen feet and traced in the side walls. Under these rafters in the east wall a twisted charred from the infling a wall the was decorated. If this chamber had floors only earth in drinking we also some figurates of bulks a spherical stone and a frag

The copper lemie in Area D would seem to make these structures con Baluchistan temporary with those of Area A, but when Area D was in occupation, Area A on the outskirts of the settlement would seem to have been used as a deposit for ashes and rubbish judging from the strata revealed by excavation

The three earthen vessels found in Alca D have no likeness in form texture or decoration to the functory vessels but may nevertheless be contemporary though tound at a height of forty feet above the necropolis

Area E—A thench fifty six feet long was driven into the mound on the south west side of Area A in order to touch a part undisturbed by previous explorers and yet near enough to Area A to reach similar strata (Plate XIII fig. a). Finally it merged into Area A. In this trench E were found many beautiful beads vessels the second infant's grave with the necklace and the complete infant burial without a defined grave and a fractional burid. Group E which yielded the interesting stone weight (Plate XV fig. c) and the vases (Plate XIII fig. d)

Area F—A shower revealed on the ground indications of a wall on the slope of the mound between Areas A and D Excavation disclosed charibers on either side of a hachela wall. A single workman was employed for several days to clear these rooms with a hinfe and recovered a copper seal of geometric design a fragment of a copper chisel six beads all of different forms and of five different substances as well as two vessels quite unlike those recoverel in the necropolis. These chambers were not completely cleared but appear to have been habitations.

Area G—Mention has been made in the introduction of the villagers extensive excavations on the west which had separated a part of the mound (G) in Plate XIII fig a Traces of a stone will being visible in this bank a few men were set to clear it and disclosed finally three chambers with walls of C type and again only two courses in height. Two of the rooms had floors of water worn pebbles. In examining the earth below these floors one hundred and fortyleight beautiful beads of many materials were discovered. In the second room were found the little stone palette. Plate XV fig c two pieces of vorted hone or vory and a white paste seal showing a bird picking sone thing from the ground and a fragment of a small copper chisel. The third room yielded another fractional burnal with twenty six funerary vises many of great beauty and outsidened with fishes (Plate XV fig d) and a stone of self obviously initiating a copper tool and seemingly made for functary purposes. This stone chisel still bore the fine structions of the tool used to polish it

These excavations in Baluchistan were undertaken primarily with the object of discovering if possible some links between the early civilization of Metopotamia and that of the India Valley as exemplated at Harappa and Mohenjo daro. It must be confessed that as now revealed the difference-between the Nal antiquities and those of the Indo Sumetian sites are far more marked than the resemblances. It is true that the pattern of interaced circles seen on the funerary wase (Plate XIII fig. d) is found on pottery at both Harappa, and Mohenjo-daro and a stone weight resembling that sho in on

Frontier Circle Vir H Hirgreaves Phote XI fig r has also been found at the latter site but these alone are too few and feeble to link Nal with the Indus Valley crutization. It must not however be forgotten that the Nal excavations have dealt principally with a necropolis while it is city sites which have been explored at Harappa and Mohenjo-dato and a cemetery of the Indus civilization has yet to be traced

The Nal operations have however demonstrated the existence in Balu chistan of remains of the Copper Age and have determined the purpose of its unique pottery. They have yielded a collection of two hundred and sixty nine beautiful and artistic vessels and other contemporary antiquities which are non available for study and which should and in the ready identification of other sites, and have revealed the existence of three different but coeval forms of burial and placed at the disposal of anthropologists a skull and other remains of this early and hitherto unknown race

"The civilization thus revealed is of an idvanced type and certainly not that of a nomadic people such as the present inhabitants who are only now emerging from barbonism and have no notion of the use of stones for building apposes of the making of even the simplest pottery. One can hardly avoid the concine on that when this Nal civilization flourished climatic and physical conditions were more favourable than now or that the then inhabitants by concerted action more earefully conserved and controlled the water supply and in so doing assisted in the formation of alluvial soil over the dry and root, a substratum thus preventing the erosion which to day tends to leave only a barren and gravelly surface and it is more than probable that to this tone using tree should be attributed the ancient gabrbands so numerous in Jhalwan

Nestern Carele Said Vel mo-daro Sir John Murshall

The oper tions at Mohenjo daro in the I wl and District of Sind were con dicted during the winter of 1920-26 on a scale larger than any previously essented in this country. As stated in previous reports the discovery of this re sail ble sto was made by Mr R D Banesji (then Archeological Superm tendent in the Wes ern Carle) in 1922 and during the three following years exercations were carried out both by the discoverer himself and by his suc er cors in the Western Circle Messis M 3 Nats and K N Dikshit Lach of the officers in turn relieved valuable results at Mohenjo daro but they were worling with a small staff and few labourers and with an equipment thich mide it nipossible for them to do full justice to their task serions disovenes made it incrasingly evident that the site was one of pri mary importance and that if the operations were to be adequate they must be organized with in proceed factions and on a greatly increased scale. Apart moreover fit the clause of Mohemo daro itself there were other reasons for criteral tin for a reson on this justicular site as many officers and their of this would be eprod from Northern and Western Ludia For it was culont that he Inla cultur represented at Mohenjo duro was spread over ir including the of he of Sind Talu betan and much of the Punjab, if to off ritrit is a lift, the last and South fo trace out thus culture mil went as treaters would broad the combined labours of

the Superintendents and their staffs in the Western Northern Trontier and Bombay Rajputana and Central India Circles and at the outset it was eminently desir Presidency able that all these officers should be given an opportunity of collaborating Sind together on the same site of studying the new classes of India antiquities with which they would afterwards have to deal and of mastering the most up to date methods of excavating and handling them.

For the temporary accommodation of these officers and their staffs during a single winter season nothing more was required than their own camps and these they were able to bring with them but for a continuous and systema tic campaign extending over many years it was indispensable that a permanent laboratory museum offices store and work 100ms should be provided as well as residential quarters for the officer in charge and his assistants who were to remain on the spot during the summer time. It was also necessary that communication between the camp and the nearest railway station at Dokri 8 miles distant should be secured by the construction of a driving load bet ween the two places. All this meant considerable outlay before the actual work of digging could begin Thanks however to the liberality of the Bombay Government and to the interest shown in the project by H E Sir Leshe Wilson the construction of this road was taken in hand and completed during the summer of 1925 and the most essential buildings were ready for occupa tion by the beginning of December And here I would offer my grateful acknowledgment to the local Public Works Department in Sind for the expedi tion with which after many mitial difficulties and delays it eventually pushed through the creetion of these structures fo Mr K N Dilshit my Superin tendent in the Western Circle my thanks are also due for the assistance that he rendered over the prehminary preparations throughout the summer and autumn of 1925 As stated above Mr Dikshit had already been excavating for a season (1924 25) at Mohenjo daro on a quasi independent footing and not unnaturally felt some disappointment when it was decided to extend the scope of the operations and place them under other control. In spite of h s d s appointment however he threw himself into the new scheme with praiseworthy energy and afforded much help over the getting together of the requisite labour material supplies etc Unfortunately after the excavations had started his health broke down he lost heart in the worl and eventually aithers on medical leave before he could complete the plans or write up the report he cently however Ir Dikshit has supplied me with a rough note on I is section of the digging and this note has been utilised by Mr Ernest Mackay in writing up the account given below of the DI area

By the beginning of December when I arrived at Mohenjo data the fol lowing officers with their staffs were already assembly I in camp -Mr II Hrighen Sipal Mendent Tropher Circle Mr W S Nats Officiating Super intendent Northein Circle Mr K & Dikshit Superintendent Western Circle Mr B L Dhama Assistant Superintendent Rajputana and Central Inha and Vir Sana Ullah Archeological Chemist In addition to these garected officers there were also present Mr 4 D Siddiqi Mr N G Majumdar Curator

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Western Circle Vo^zer jo-daro Sir John Varshall of the Rusham Museum, and Messrs O. M. Moneer. J. K. Bay and K. N. Pun, all of whom did valuable service in the matter of supervising labour Thom. Taxila Mr. Suddign also brought with hom several of my own trained contacters because a quantity of excavation material, tooks and camp equipment

"With this controlling staff I was enabled during most of the following three months when nort was in full swing to employ effectively a body of between 1,000 and 1,200 labourers. Of this number not more than about 300 could be engaged locally, the rest were obtained through contractors from Karachi and consisted for the most part of Mekranis who had migrated into Sind with then women and children under stress of farmine and who were micror in physique and intelligence to the local Sindhie. For local labour the wages poid were 11 annas a day for adult males and 8 annas for women and children. For contract labour they neve 14 annas for adult males. 11 annas for women and 8 annas for children. Although the labour contractors were responsible for the welfare of their employees no provision was made by them either for housing or for medical supplies, and with the advent of winter (which can be bitterly cold in this part of Sind) preumonia and other tionbles became rife among the Mel rams and small pox also broke out. The latte, it was easy to isolate and deal with, but the former necessitated the construction of dug outs for the whole body of imported coolies—the charge for which was met partly from my excavation grant partly by the contractors At the same time the services of a Sub Assistant Surgeon were loaned by the Mcdwil Department. Bombay and for the rest of the season the officer proved of the greatest possible use in combating diseases among the Cholies

. Rith three prefetors remarks I now turn to the actual work of exploration. The visible remains at Mohenjo daro cover an area of some 206 acres and consist of rolling mounds of decaying buchs and debris inversected in place by long more or less strught depressions, which may be assumed to follow the lines of the main thoroughfores through the encient town Near the northwest corner is an eminence—the highest on the site—clowded by the rups of a Buddhet Super of the Kushan period but for the rest the surface remains appear to date but to the Chalcolithic period, and beneath them descending to a depth of some 20 or 30 feet below the present level of the alpoint thin are strate on strata of still curior cities. The digging espayed in pressure scar on this sig was confined in the main to three areas. The bet of the e 1- in the vicinity of the Buddlast Stupa, the second, excavited In hir M & Tits in 1923 21, his on the further side of the broad depression to the est of the Buildhest Stups, and the third executed by Mr K N Int but in 1924 25 is near the north-risk corner of the site. In apportioning the real to be done during the part season it seemed advisable to allow We have and Dil his to continue digging in the areas with which they . . ro also the lamiliar for the rate of commence these two areas are distinguished to the law law land in the Handson was given a new area (Hr) to the could of the fermer and see rated from it by a deep depression along which

the new road from Dokri has been carried and Messis Siddigi and Dhama Bombay (working under my own personal supervision) the areas Sd and Dm round Presidency about the Buddhist Stupa In describing the excurations in these five areas sind I shall start with the two list named and take the other three (Hr Vs and Moheno-daro Dk) in their order from South to North

A general plan of the whole site had already been prepared under Mi Banerji's direction three years previously but it soon became apparent that although this plan had served Mr Baneri's own purposes well enough it left much to be desired and one of the first things to be done was to set about a detailed and accurate survey of the site For this purpose I was fortunate in securing from the Survey of India the services of Mr A Trancis Trist Class Surveyor attached to No 20 Party (Cantonments) Mr Francis joined me et Mohenjo daro in February and was engaged on this survey until the middle of August 1926. The map which he has prepared—as excellent a one as could be wished from an archeological point of view-is on a scale of 100 feet to the inch with contours at 5 fect intervals. It will be published along with the special Memoir on Mohenjo daro which is now in course of preparation but for reasons of economy it has been omitted from the present prehminary report. The detailed plans of the buildings unearthed on a scale of 10 teet to the inch have been plotted by the surveyors belonging to the several circles and checked by their respective Superintendents Provisionally they have been booked in in black and white, but it must be understood that as often as not they represent structures of two or more periods super imposed one above the other which sometimes present a perplexing if not meaningles' appearance. For the monograph which is to be assued later it is intended to claborate these plans in several colours which will enable the reader to distinguish the different strate at a glance

The position occupied by the Buddhist Stupe alluded to above is such an (Area Sd) obviously important one in relation to the rest of the town that there was every hope of earlier remains of more than ordinary value being found eril er beneuth its foundations or in the immediate vicinity. This hope has not beer disappe ated. Within the precincts of the stupa court—that is between the base of the stupa and the surrounding cells-three deep trenches were opened viz one on the northern one on the eastern and one on the southern side while offer deep cuttings were made in the sloping sides of the mound outside the monastery on the north and east sides. At every joint these trenches revealed the presence of successive layers of buildings of the chileohthic or Indus period And here I may say parenthetically that I shall use the term Indus henceforth to designate the particular culture of the chalco lithic period which I have hitherto designated Indo Sumerian since the latter term is likely to imply a closer connection with Sumer than now seems jus tified. The uppermost of these early stratu can be clearly seen in the picture reproduced on Plate XVIII fig a where the lowest steps of the Buddhist stupe are visible on the left of the photograph and the pavement of the court yard immediately beneath the feet of the standing figure on the right. Two or

Western Circle
Lokenjo dara (Arca Sd.)
Sir John
Harshall

three feet below this pavement (at the right hand bottom corner) is a brick floor of the chalcolithic period, earlier than the Buddhist remains probably by some 2,500 years and more, and in the middle of the trench are other foundation walls of the same age. Then, in the succeeding picture (Plate XVIII, fig b) can be seen, at a lower level two water channels haed with a coating of line plaster and brick piers belonging to the next stratum, and in Plate XIX, fig a, at the bottom of the trench, a flooring of much earlier date at a depth of about 37 feet below the pavement of the stupa. Altogether, five distinct strata of remains have been exposed in the trenches round about this stupe and it is probable that several more strata have still to be found when the digging can be carried deeper. The remains exposed consist of massively built walls of hiln burnt bricks, foundations of sundried brick, finely constructed drains and water chutes, and brick payements, some of which are laid in reveral layers of brick of two different sizes—the larger measuring $1' 2' \times 51'$ ×33" and the smaller 10! ×5" (21" Whether it will eventually prove worth while to extend the digging within the actual stups area and law bare more of the structures to which these remains belong is doubtful. Such an exten sion could only be made by demolishing parts of the super unposed stupa and monastery, and the latter constitute an outstanding landmark which it would be the greatest pity to sacrifice. The trial trenches within the courtyard have served a valuable purpose in establishing the stratification of successive layers, and for the present it is not proposed to widen or deepen them further. On the other hand the trenches outside the stups area on the north, and probably on the east also, will be carned right down to water level and can afterwards be opened out to whatever extent may seem desirable

The muon anaquines recovered in these trenches include eight ougraved seals, beads of carnelian, ivory, bone, copper, shell, crystal, terracotta stone, faience and glass toy figurines, balls cylinders and cones of terracotta, terracotta and shell bangles, copper chisels, chert scrapers, piaces of mother of pearl and lead. Among them the most interesting are the four seals figured in Plate XXXII, 14, the toy frog carved out of shell (Plate XXXVII) for and the toy ram of faience (Plate XXXVII, fig b). The two fast were found in the same room near the south east corner of the stupa court at a depth of between 5 and 7 feet below the povement of the court. The seal No 135 (fig. 2) was found underneath the same chamber at a depth of 17' 6' from the surface. The other three seals reproduced all came from inside the stupa enclave but from a depth of between 4 and 9 feet only

· Dimpltaneously with the anking of the deep tiral trenches described above an arch of some 9,000 square jards was excepted to the south west of the stupa mound and a complex of buildings brought to light more imposing than any yet found on the site A panoramo view of this area taken from the stupa court is reproduced in Plate XVII fig σ blost stuking among the buildings discovered is the massive structure designated the "Bath", which has parallel with the west side of the stupa court and about 100 feet from it (Plate $\lambda\lambda$) As at present revealed, it comprises a sunk Bath or Tank in

the centre surrounded at a higher level by a fenestrated corridor with a Bombay platform in front and halls or smaller chambers behind the former on the Presidency north and south sides the latter on the east. The north east corner of the Sind building has yet to be excavated but the main lines of the plan are clear Wohengo-daro The walls throughout are solidly built of kiln burnt brick sundried brick being (1ree Sd) used only for such milling as was required between them as well as for the foundations The outer wall which on the north east and south sides ran alongside open streets is more than six feet in thickness with a pronounced batter on the outside. It was pierced by two large entrances on the south and by smaller ones on the east and north. Of the chambers ranged along the east side of the building the middle one is occupied by a large well the walls of which consist of two concentrae rings of burnt brick with a filling of sun dried brick between From this chamber two water channels lead into the inside corridor and an outlet is also provided in the outer wall. The fenes trations of the corndor surrounding the bath are preserved only at the north and south ends but they may safely be presumed to have extended originally along all four sides and in their entirety must have constituted a bold and impressive feature the wall serving a, it were in place of a coloniade just as in the Parthian temple of Jandial at Taxila a fenestrated wall is substituted for the normal Greek peristyle. Intervening between this corridor and the sides of the tank was a paved platform-nurrow on the north and south broader on the east and west-which was supported on a series of cross foun dation walls with mud or lachcha brick filling between In the plan these foundation walls present the appearance of a number of small chambers but they must be pictured as myssible when the structure was complete. The tank itself measures 39 feet by 23 feet and is sunk about 8 feet below the surrounding floor level At either end is a descending flight of steps with 9 treak and at the foot of the steps stretching from a de to side of the tink is a landing. The floor is laid in finely rubbed brick on edge as most of the both room floors in the private houses of the time are also laid and remark able care and ingeniity has been displayed in the construction of the sur rounding walls. These walls which are nearly ten feet in thickness are made up of three sections—the inner and outer sections of palka brick the infilling between them of laccha brick but in order to render them watertight the face of the mace wall was laid life the floor of the bath in finely rubbed brick Ind in Gypsum mortar and the back was coated with an inch thick layer of bitumen supported at the buck by an extra course of kiln buint buck The coating of bitumen can be clearly distinguished in the photograph on Plate XXI fig a where my Excavation Assistant Mr Siddigi is pointing to it with his knife. Bitumen was also found in the recesses at each end of the treads in the flights of steps descending into the tank, where the ends of the wooden plants used for lang the steps were apparently bedded in it. The manner in which this bitumen has been turned to account here as a damp proof course and indeed the whole con truction of this edifice evidences a surprising degree of skill and knowledge on the part of the architectsWestern Circle Mohenyo daro (Area Sd.) Sir John Marshall particularly when it is borre in mind that they had not yet emerged from the chalcolithic age. The practice of employing bitumen as a cementing and waterproofing agent was of course widespread among the Sumerians and Baby lomans but it does not therefore follow that the architects of Mohenjo daro learnt the use of it from that quarter or that they brought the bitumen itself from the banks of the Euphretes. That close intercourse was maintained at this period between Sind and Sumer, and that this intercourse was carried on by sea rather than by land is all but certain. It is therefore within the range of possibility that the bitumen was actually imported from northern Mesopotamia, whence the Sumerians themselves may be presumed to have obtained it. On the other hand bitumen is found at various spots in the Suleiman range and western Baluchistan at no great distance from the Indius Valley, and it is obviously more reasonable to suppose that it came from one or other of these sources rather than all the way from Mesopotamia.

'For what purpose the tank in the centre of this building was intended can only be surmised. But taking all things into consideration—and particularly the position and imposing character of the building—the most plausible hypothesis seems to be that it was connected in some way with the City's religion—serving either as a bath for devotees at a neighbouring shime (and there are reasons for believing that the City's principal shrine was located in this quarter) or as a tank in which sacred fish crocodiles or the like were kept. Sacred tanks for both of these purposes have long been a familiar feature of Indian religious life and it is likely enough that they were already in use during the Chalcolithic age.

"It should be added that substantial alterations were afterwards made to the original Bath structure by filling in and thus raising the level of the chambers along the north side inserting a staircase in the eastern corridor to give access to this ligher level and adding an extra retaining wall against the face of the outer wall on the north. At some date subsequent to these additions the building seems to have been destroyed by fire for evidences of a conflagration were found in the shape of layers of charcoal as well as of a mass of burnt copper in the corridors and of burnt clay plaster still adhering to the inner wall face of one of the chambers from which it may also be interred that tumber was used for supporting the roof of the building and perhaps for other

Among the relatively few immor antiquities recovered in this building, may be noticed the following —two small phalic (?) emblems one of alabaster the other of talence found together on the floor of the tank a miniature pot of the same metal bearing meased figures of animals and piecegraphic legends and one bearing a horned figure (? Gilgariush) clad in leaves and entitying a engraved with the figure of a buil (Plate XLV fig 8) (570) the other of a runnoceros (Plate XLV fig 7, (2172)

A word may be added at this point regarding the objects referred to Bombay above as phalhe emblems. There are two classes of objects tound at the Presidency henjo dano of which the character is peculiarly perplexing. One is of the chess Sind men like objects examples of which are figured in Plates XXIX, fig e. Moheajo-daro XXXII fig 12 and XXXIX figs 11 12 14 and 15 The other is of the (Area Sd) ringstones illustrated in Plate XXXII fig 11 Many examples of both classes have been found at Harappa as well as at Mohenjo daro, and they not only vary greatly in size-the chess men from half an inch to a foot or more in height the ringstones from half an inch to three or four feet in diameterbut they are made of all sorts of materials faience terracotta alabaster, stone and copper Taken in conjunction with the circumstances in which some of them were found these facts leave little doubt that they were objects of some cult worship. One suggestion that has been made is that the ringstones were mace heads analogous to those found in Mesopotamia but a more probable explanation in the opinion of the writer is that they were yours and that chess men like objects were lingus. The your and the lingu are wellknown emblems of Sna throughout the length and breadth of India and there can be no question that the cult is one of the most ancient in the land going back to a time long before the advent of the Aryans This explanation of these curious emblems however is put forward merely as a tentative one, which further discoveries may modify

The two large rais which are figured in Plate XXI b stood aide by side in the entrance way on the north side of the Bath which had been closed by throwing a thin wall across it. Many such jars containing smaller pots have been unearthed at Mohenjo daro and Harappa and hitherto it has been thought that they were some sort of unerary urns Remains of human bones however have not yet been found along with the ashes which are present in some of them and it may be therefore that they were nothing more than receptacles for household vessels though it must be admitted that their uniformity multites against this view

To the west of the building above described near its southern end and separated from it by a narrow lane is another solidly built structure with battering outer walls. The lower part is on the same level and presumably of the same date as the bath but the interior was subsequently filled in, and over the filling at a height of some 4 to 5 feet above the original floor, was constructed a series of massive blick plinths of various dimensions with recessed chases in their sides. The chrisacter of these plinths is perplexing. At first sight they might be taken for the planths of some Buddhist stupes and indeed the solidity of their brickwork suggests that they were intended to bear a loft, superstructure. But what kind of superstructure that was, there is no means of knowing. All that can be sud at present is that so much of the plinths as is now visible served only as foundations the interspaces between being filled in with lackely brief or rubble and it may be added that the vertical chases in their sides appear to have been intended for the reception of stout tumbers

Western Circle Mohenyo-daro (Arca Sd) Sir John Marshall

The process which was common at Mohenje dato of filling in and recon structung old buildings is well exemplified also in another and still more massive edifice on the opposite side of the street to the south of the Bath. This third edifice has a frontage on the north of some 120 feet in other directions its limits have not yet been assertained. The original building appears to have been approximately contemporary with the Bath but all that is now visible of it is the lower parts of its heavy battering outer walls on the north and east and a few interior chambers near the eastern side including a bath room with a singularly well laid floor of brick on edge. For the rest the interior has been filled in with kachcha brick or clay and its level twice raised first to a height of about 4 feet and afterwards of about 12 feet above the first floor level while the outer walls have been extensively rebuilt. Of the second period of reconstruction the only visible remains are some brick pavements but the third period is represented by several spacious courtyards and a num ber of apartments some of the mner walls of which are provided with vertical chase; resembling those already described in building B

To the east of the Bath and building C and between them and the Stupa is a group of several structures marked D, E F, G in the plan all of which are massively and regularly built but still in a large part concealed beneath later accretions and so the of these again are a number of smaller and more lacirha erections (H J K and L) evidently belonging to a later period impression produced by all the carber structures in this quarter of the site is that they were too massive and well planned to have served as private lesi dences while on the other hand they do not appear to have formed part of a royal palace Possibly they will be tound to have been connected like the Bath with some temple but that is a surmise which doubtless the spade will be thle m due course to confirm or not All the roads and lanes between them are provided with a system of underground drains which discharge into the common drain flowing south between buildings C and I The photograph in Plate XXI d shows one of these drains laid bare between blocks D and I and from this photograph as well as from the one reproduced in Plate XIX fig b the reader can obtain an idea of the general massiveness of the adjacent buildings

An ong the minor antiquities recovered from this part of the site the most valuable are the seals of which some examples are reproduced in Plate XLV, Nos 2 4 5 6 7 and 9 Other finds however that deserve special notice are the exquisitely modelled ram of faience (Plate XXXII 13) the composite greature part bull part ram and part elephant executed in alabaster (Plate XXII fig a) and a variety of earthenware ressels both plain and painted typical examples of which are figured in Plate XXII

(fren ffr)

The area Hr. excevated by Vir Hargreaves is situated to the south west of the citi site. A deep depression divided it into two well marked portions and flus as anticipated proved later to mark a street. The principal excavation lay to the cast of this depression but the western boundary wall of the effect was also traced for some 300 feet (cf. Plan. Plate XXIII)

When the operations ceased the plan of the buildings was fairly clear Bombay but it must be realised that on this as on other puts of the site all the Presidency buildings shown are not of one period. The principal features writes Ur Sind Hargreaves are a main street about 35 feet wide running north and south Moheno-daro with side lanes running east and west and with one long nairou lane pirallel (Arri Hr) to the street for some considerable distance and then finally turning vestward into it. For convenience of reference the lanes have been named South Lane. High Lane and Deadman Lane the last so called because part of a skeleton was discovered at the corner where it fains westward. The eastern limits of Deadman Lane.

Beginning from the south ve have a large block of buildings bounded on the north by South Lane on the east by structures only partially excavated, on the west by Deadman Lanc while the southern builts lave yet to be traced. The most striking feature of this complex of buildings is the great difference in level between the northern and conthern portions. The latter is at a low level reached by a double flight of steps. The large courtyard to the north had a deep filling of kaclela brick. A drain from this higher area runs behind the western flight of steps and round the northern and eastern sides of the lower courtyard. The circular masonry here is not a well but merely a ring of brickworl. In this courtyard were found numerous objects of falence and skeleton to 1 (Plate XXIV b) was found in the upper area East of the low level courtyard is a large room (Plate XXV a) the walls of which were cleared to a total depth of 20 3" In this clearance the white limestone head No 910 was found. Tew certain doorways are traceable in this block of buildings but there are certainly windows facing South Lane (Plate XXIV fig a) It may be noted that the walls are not always at right angles The very little space between this block and its partially explored neighbour to the east is very noticeable. The skeleton referred to above lay on its left side the head to the north the face to the east but the leg bones unfortunately had been displaced by the workmen before they could be cheeled and it is uncertain whether the position in which they have been photographed is correct. With the skeleton were found 13 amber coloured glass heads belong ing to a necklace and on the upper arm were three broken bangles of mory (2) Round the neel were the menants of a notalko onnament. The metal looked hle silver but the Archaeological Chemist reports that it is and in which case this burial would appear to be of relatively late date 1 The form of the beads also support this supposition.

'The linestone head of an image (Plate XXVIII fg a) was found at a depth of 6 "" in the room shown in Plate XXV fig a The head which is about three quarters life size is bearded and save for some slight danage to the nose lip and right can is well preserved. The hair is elaborately but

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Western Circle Mohengo daro (Area Hr) Sir John Marshall conventionally treated and indicated by chevions on the top of the head but on the large chignon simple horizontal parallel lines replace the chevrons. A nurrow fillet binds the hair running round the top of the forchead and crossing the chignon. Another line running obliquely to the fillet across the ear and at the base of the chignon is suggestive of a second fillet or the raised edge of a head covering.

The hollow eyes were probably filled in with shell or other material. The ears are mere ovals without lobes but having a small lole in the centre. The cheek bones are high the nose prominent the lips thick. The chevion treatment of the hair and the form of the eye are common to both this image and the one described below (page 85). Careful search was made for the remainder of the image but without success. It may however be recovered later when the surrounding area is excavated.

On the north side of South Lane are two clearly defined blocks of build mgs with doorways opening into the lane (Plate XXIV a). The structures to the east are not so substantially built as those to the west. The most striking features in this area are the well (No 1) and the bathroom and other chambers on a high level at the north west corner (Plate XXIV fig c). A narrow passage leads eastward from the south east corner of the well chamber to eight steps which descend to a low level courtyard (Plate XXIV fig d). On the right of the passage are two small brick paved rooms one clearly a bathroom with an outlet which falls into the long drain in Deadman Lane. Well No 1 is of well burnt, wedge shaped briefs and was cleared to a depth of 40 feet when four feet of water was obtained. Seemingly the brickwork descends much deeper than 40 feet and in all probability the water level is now higher than formerly. Judging from grooves in the steening the result of friction of the ropes in uncert days no windlass or other mechanical contrivance was used.

The remainder of the buildings are on the same level as the courtyard lut do not resemble hving 100ms. It should be noted that the openings shown in the north and east walls of the courtyard uppear to be windows not doors as they are at a higher level than the yard itself

North of this block is another bounded on the west by Deadman Lane. To this complex there is no obvious entrance but once inside there are door ways giving access to many of the rooms on the west. At the south east is a countrying in a corner of which were found the skull vessels etc. of Burial (Plate XXVI fig.c.) These latter included fragments of a large broken vessel and in and around many objects of farence chert implements objects of alibester such as miniature vases balls and beads a smell shell spoon and fragments of copper and inory. Further clearance to a depth of 2 6" disclosed a shell (marked 1 in photograph 2308) in a large potsherd. Among the potwhich the most striking can be seen near the right margin of the picture and is decorated with animals one of which a fawn is well preserved.

Apparently the skull alone had been buried in a large vessel along with Bombay numerous small antiquities and fragments of this vessel are plainly visible in Presidency including the photograph. No other example of this form of birnal was found on Site Hr. Sind

From the north west corner passages lead to the north and west At Mohe northern the end of the northern passage is a small room and on the vest side a door-(4rea Hr) way the entrance to a very narrow chamber the mestern well of which is of enormously thick brickworl as though it formerly curied some high super structure

If the western passage is followed one comes to a narrow courtyard on the south of which is a second well (No 2) in a small chamber. This well has yet to be cleared. North of the courtyard are two rooms only one of which has an entrance

On the east of the northern passage (Plate XXVII fig ") is a group of chambers some having very thick walls. All were cleared to a depth of seven or more feet but none have openings of any kind. It can only be supposed that these were foundations for higher structures. That there must have been some superstructures is plain from a very remarkable feature in this block of buildings namely a vertical drain in the little chamber at the extremity of the northern passage. This consists of earthenware drain papes with spigot and socket joints embedded in brick masonry. This vertical drain falls into a lorizontal brick drain which runs southward to the end of the passage, turns to the west bending round the corner of the well chamber, and then curving southward falls into the drain in Departmen Lane (Plate XXVIII fig. b)

To the north of the structures just described an open area marked by some fragments of brick masonry at a low level where numerous farence antiquities and seals were found. East of this is a still larger open area which was a solid mass of lachcha brick

North of these of en spaces are structures bounded by High Lane all of thick and solid brickwork. Some of the 100ms are situated at a considerable height and were reached by a flight of steps. These chambers have not been cleared to any great depth, but here again the lower walls seem to have been foundations for rooms built at some considerable height. Plate XXV fig. b shows High Lane and on the left the northern wall of this series of structures. It the base of the south wall was found an opening with solid bottom back and sides. The top was of earth and after a carriace it was discovered that this opening was the termination of a sort of flue contrived in the solid brickwork and leading to the top of the wall. This flue must have been a latring or rubbish chute (Plate XXV fig. c). The courses of brick at the base prevented the rubbish from falling into the lane.

Last of this interesting feature is a perpendicular line of half bricks marking a diam. A little clearance at the foot proved that it fell into a horizontal brief drain which crosses from the south side of High Laue to the north and then runs eastward.

On the west side of these buildings is an oblong structure facing the street of which only the perimeter has yet been traced

Western Circle Mol enjo daro (Area Hr) Sir John Marshall

North of High Lane is a group of buildings of fine masonry the plan of which is planner and more intelligible than those hitherto described. The entrance to these structures is on the north side of High Lane and gives access to a courtvard in the north west corner of which is a little enclosure which night have been a watchman's room. Turning to the right a larger courtyard (Plate XXVI fig a) having rooms on all four sides is entered. The first cham ber on the south contains a well (No 3) the second is a bathroom with a floor of well rubbed finely jointed bricks (Plate XXVI fig b) In the wall between the well and bathroom is an opening through which water was passed from the well chamber to the bathroom. A horizontal drain of terracotta pipes encased in brick work was discovered in the fourth room on the south of the countyard Small rooms of nregular shape run along the east side in one of which was traced another vertical drain of pipes. On the north is a large room with doorway but the most striking room is on the west side a cur ous chamber with a narrow outside passage on the south and numerous niches nande A noteworthy feature is the rounding of the south west corner of the wall on the exterior while rotaining a rectangular inner corner maide room

On the western side of these buildings is a more or less square block of structures of less substantial build and only partially cleared but probably connected with them, and having entrances from the western extremity of High Lane. These buildings face the street

Separating the block from the partially excavated structures on the north is a narrow passage with a long drain (Plate XXV fig. d) which gives a good idea of the prevailing condition of the walls. The building to the north west has a small countyard with a well (No. 4) facing the street. Most of the rooms here have doorways but the small oblong chamber on the extreme north appears to be the foundation of a high room to which a flight of steps gave access. A long narrow room with a doorway on the north has many niches in the walls but no objects of any kind were found in them

At the present juncture it is impossible to say whether the substantial structures with very thick walls to the east of these buildings just described are connected with them or not but it is certain they must have carried upper rooms. There is the possibility that they may have been part of the dwelling to the south, but only further clearance can decide this point

Some clearance was done or the west side of the Ham Street and a number of chambers with very thick walls were traced. Unly a few of them, however could be cleared and in these very interesting pottery and other antiquities were recovered. The boundary wall of these buildings racing the street is five feet in thickness and the structure is evidently one of considerable importance. The most remarkable find in this area was that of it skeletons discovered in a small room facing the street (Plate XXVI fig. d). The together in this small room. Owing to the action of salt both bones and shalls were—for the nost part—in a disintegrated and it able condition, making

their removal a matter of great difficulty. Two of the sleletons were shell Bombay bangles—one on the left wrist one on the left upper arm, and near the left Presidency wrist of another three copper bangles. Copper rings for toes and fingers were including found with three others four in one case two in another and two copper Mohenjo daro rings with two bracelets in another. But more important still a character (4 & Hr) istic seed of the early Indus type (Plate XLV 14) was lying close by one of the sleletons—a find which taken in conjunction with the copper and shell bangles leaves little doubt that this group of skeletons belongs to the chalcolithic period.

In the foregoing description of his digging Mr Hargrewes has said very little regarding the minor antiquities recovered in the several buildings. Though not on the whole as numerous as the minor finds made in some other parts of the site notably in the Dl area these antiquities constitute nevertheless a very varied and interesting group among which the following are specially not worthy. I quote largely from the descriptions of them in Mr Hargraves list

Sione and alchaster objects—(a) Alabaster image (ht 161") found in three triginents and pieced together. From the debits on the South List of the site (No 163 Plate AXVIII fig b). The figure is of a man scated with upraised knees the right a little higher than the left. Hands rest on the knees. Face of exceptional length exaggerated some that by a full and pointed beard the hairs of which are indicated by meised chevrons. The eyes are full and slope downwards to the outside they were probably filled in originally with shell. The nose is long and pronounced but all traces of the mouth are lost owing to the damage of the face. The ears are well marted but conventionally treated the lobes being absent.

No har is visible on the head but a diadem passes over the forchold the two ends hanging down the back. The body appears to be clothed as the edge of the garment is clearly depicted between the liness and an ll circles faintly traceable on the back seem to indicate a decorated fabric. The long hands and very long forcarms and receding forchold give the static an almost similar appearance.

How far the sculpture represents an ethnic type is problematical. Its very archaic appearance may be due merely to the huntations of the coulptor

Parenthetically it may be observed that alabaster was used freely, not only for images such as the one described above but for numerous objects such as miniature vaces (Nos 336 2656) ringstones (No 2184) rings (Nos 1692 2086 257) and for little balls and other objects to which no specific purpose can be assigned (No 133)

- (b) White limestone pedestal with an image of reated composite animal. Head broken The image is similar to one found in Sd area (compare page 80 above). It has the body of a bull the head of a run and the trunk of an elephant. Ht 81" (No 1072 Plate XXIX fig. b)
- (c) A fine specimen of a grand stone of grey sand stone. Oval shape with narrow recessed waist and four legs. Length 1 11_4^{17} (No 742 Plate XXXVII fig a)

Western Cucle Mohenyo-daro (Area Hr) Sur John Marshall

- (d) A phalle (") emblem of white hinestone. Ht 62"
- (c) A small head like object of steatute the size of a hazel nut and the shape, roughly of a triangular prism. Ht 5" At each corner is an admirably executed monkey the whole strikingly Comest in appearance. The motif of the three monkeys calls to find certain objects of blue maible desorated in a similar way belonging to the 12th Dynasty in Egypt. (No. 1053. Plate XXXII. 7)
- (f) Snapers boxers cores and other implements of chert were found every where in this area. One of the most striking among them is No. 85 (figured in Plate XXIX fig. d). It is $9_2^{1.0}$ in length with a front edge of 4_4^{1} and was used probably as an addle Incidentally it may be remarked that it has been found by experiment that the sharp chert fixles cut steatite very well

Scals and Scalings—Seven scalings of correctta and faience and 46 scals of steatite white paste etc. were recovered from this area. These scals fall into the following categories—

- (1) 23 with annual figures and pictographs and a boss on the back
- (n) I (No 2596) of unique type with unimal and pictographs on each side and pieced houzontally
- (iii) 1 (No 2246) without animal figure and having symbols on four sides
- (n) a very small seal (No 1440) with one symbol only
- (v) 1 synstiler seal (No. 1964)
- (vi) I (No I) with geometric pattern
- (vn) 5 oblong seals with pictographs only
- (vm) 13 fragmentary seals of various types

The seals were found all oven thus area and at all levels from a few inches beneath the surface to a depth of thirteen feet not does there at present appear to be any means of discriminating between the earlier and later examples Typical specimens exhibiting devices of bulls (or unicorns) bison and elephants are reproduced in Plate XLV 1027. Some are of steatite sencered will a fine white piste others of paste throughout Fig 14 has already been referred to It was found long with the 14 sheletons in a chamber to the west of the Mam Street Of the others the two bisons and two elephants (figs 1518) are idinably portrayed. Apropos of the latter it will be observed that only one tusk is portrayed the other tusk being concealed as it were is direct line behind it. It is probable that the bulls also in figures 10 to 13 me to be regarded as having two horns not as uni com Fig 20 (Hr 2,96) which is also of steatife and paste is engraved on both odes and picreed with a hole running transversely from a de to side On one face is a composite mension with body of a bull elephants trunk fund legs clawed and tail ending in scorpions sting. On the other face 18 a bull of the usual type with the same legend repeated Fig 19 (Hr 1050) is no ollong scaling of terracotra bearing the same detire on both sides-a realistic rhinoceror with two picto-raphs enclosed in brackets No 21 (Hr

1051) s also a terracotta sealing round and convex on both sides with a Bombay rhinoceros on one face and a bison on the other each accompanied by Presidency different legend. Fig. 22 (Hr. 1546) a three sided prism of faience is one Sind of the most interesting sealings yet discovered. On the front face is a process Molecujo-dard sign of four standard bearers only their heads and shoulders visible. Two (iron Hr.) of the ensigns on the standards (the first and the last) are indistanct but the second from the left is a bull and recalls the ensigns of the Bull nomes of Early Egypt—ensigns which went back to pre-Dynastic times. The third standard is also remarked by a single inscription of seven pictographs. The remaining specimens of seals (23 to 27) which are engraved with well out pictographic legends or geometric patterns call for no particular remarks.

Ivery bone copper ctc—Ornamental and carved objects of bone and avery were numerous but were generally similar to those found on other parts of the site and need not be described here. Among copper and bronze objects the most unportant are two rectangular pieces of copper bearing pictographic inscriptions on both faces.

Potteries and Terrocottas—Terracotta figurines and pottery were also abundant Some typical examples of the former are illustrated in Plate XXX, figs a g. Most of the pottery was plain unpainted were resembling in respect of both fabric and shape that illustrated in previous reports. Of painted pieces the most noteworthy specimens apart from the one described above (in connection with the Burial 3) are the two figured in Plate XXX figs and g. The first of these is of red city with a thin wash and designs painted in dark brown. A more perfect vase of the same shape was recovered by Mr. Dikshit in the previous season and figured in last years report. The second which has been pieced together out of three fragments is the lid of a vessel also of red city but of somewhat coarser fabric with design in red white and black. The design is that of a lotus with a border of hearts. Diam. 117

Mr Dikshit's contribution to the work at Mohenjo dato was confined to Western Circle the eastern part of the city site between the mounds designated B C Holenjo-dato and E The second mound C a plan of which is given on Plate XLI (into Dl...) was the most important and will therefore be most fully dealt with Described by Mr Ernest The high mound at the north west of site C which gives a fine view Mackay

of the surrounding plans appears to be the remains of a temple (Plate XI, fig a). Its main mass is a core of broken brick and pottery etc. on the south side of which is situated a platform about thirty five feet square and now about eight feet high built of kaclela brick faced with burnt bricks.

To the south of this platform the remains of several wellbuilt chamberhave been partially cleared and on the walls of one to the south east traces of plaster were found. I've rooms at the south east corner yielded a large number of objects in good preservation. On the floor of the northern room Mohenyo-daro (Area Dl) Described by Mr Ernest Mackay

Western Circle were eight large jars, a number of smaller pottery vessels, copper tools and other objects. An avory tusk several seals and a fine painted vessel of the modern lota type were found in the adjoining room

> "The jar (Dk. 2782) is worth special mention and is pictured on Plate XLIII fig d The decoration which is confined to the shoulder and neck is arranged in the form of panels each panel being divided from the next by two vertical lines. The portion of the decoration shewn in the photograph is a common one in the early painted ware of the Near and Middle East The other side of the jar is decorated with bowlike motifs with hatched interiors and a panel is reserved for a plant design of a simple nature. The height is about 81," and the decoration is in black on a buff slip.

> "The trial trenches on the north and west of the mound produced trag ments of painted pottery and other antiquities, but no definite buildings

> "To the east and south east a number of chambers upon a raised platform of Jackeha brick were cleared in one of which is a stairway with narrow treads leading to an upper storey A wellbuilt wall bounds the whole com plex of buildings on this side and immediately beyond it a narrow lane leads down to the main street of the quarter which runs east west

> "This portion of site C' appears to be of special interest and calls for further and deeper excavation

> The main street of the quarter is about 25 feet wide and is traversed by a narrow brickwork drain which is four feet deep and closed above by bricks laid flat or arranged in purs to form a steep pent arch. Into this dram water was conned from the houses on either side by subsidiary drams and from it fell into a series of soak pits lined with one thickness of brick which must have been periodically cleared of mud. Opposite the lane running into the street from the north a specially large soak pit served both lane and street Rather further along the street to the east and on the opposite side, we see how water was diamed from the roofs and upper stories of the houses A vertical chute fashioned in the thickness of the wall carried the water into a brick paved basin from which drains conducted if across the street to the main diam and also along the same side of the roadway. This shoot is illustrated on Plate XL fig I An exactly similar arrangement has been found in the ancient city of Ur in Babylom? Every house of importance in this quarter lad its own well lined with specially made wedge shaped bucks

This appears to have been a residential quarter of some importance, of which two strata have been cut into. In the lane to the east of the temple precincts there are the drains of houses on a higher level whose walls have almost completely disappeared through denudation. The remainder of this later brief worl will eventually be removed to expose more clearly the masomy of the earlier building, bordering the lane. A square timl pit was dug in the main treet to time an idea of the strata but water level was reached at a depth of trents feet. The number of antiquities was greater in the lower hards and certain terrirotta figures, copper objects and fragments of painted potters recovered there make it clear that no line of distinction can yet be adrawn between the earlier deposits now accessible and those of the latest Bombay Prespend of Mohenjo daro

"Another section of site 'C' lying further to the south east comprises a collection of substantially built but smaller houses on either side of a lane the order of the main street from the south. In the houses on the higher Described by level the doorways are preserved, and a staircase of six treads—so narrow that the foot must always have been placed sideways—is well preserved. At the extreme south of this section in a house bordering on another street of some importance, a well of exceptionally good construction is surrounded by pavements of considerable size but on different levels, well laid and wains cotted with bricks on edge. Though exceptionally smoothly had, these pave ments show a considerable amount of wear. And many of the bricks have been washed over with a coating of brick dust and hime which gives the effect of an ename!

"Among the more interesting antiquities found in this area was a seal bearing the figures of three tigers interlaced. A number of conob-shells were unearthed in a semi-worked state and a faience tablet measuring $1\frac{1}{4}$ " \times $\frac{5}{8}$ " with a pictographic inscription on one side and a throned figure with attendant Nagas in an attitude of adoration, on the other

"Further excevation in site "E" produced a hoard of over five hun lead farence beads, a dark stone seal and a number of stone objects, found beneath the floor of a regularly built cell

'The most important finds of the season were made in a trench which was sunk partly on high ground and partly on the slope of the mound joining the eastern part of last year's 'B' site with 'C' site. The buildings here were only superficially exposed, the object of the trench being to test the ground. On the slope the brickwork being more exposed to the action of the weather, the walls and the antiquities contained in them were not so well preserved as in the lower levels. A number of paved boths connected with brick built channels at different levels were discovered in the eastern end of the trench. Among other autiquities, a small faience double fixed bearded head (Dk. 845), a large number of lozenge shaped flat faience beads and a bronze dish and bowl are finds worth mention.

'It was in the foundations of a very badly preserved crosswall in this trench, where it had probably been concealed that a cilver vase was found. The find is so important that it deserves to be described in detail. This vase which is illustrated on Plate XLIU, fig. c. stands about 8½" high including its conical lid. On being opened it was found to contain the objects shown on Plate XLII. The very fine necklace consists of barrel shaped beads of a hard green pidente, each separated from its neighbour by five disc shaped reels of gold. The front of the necklace is further advanced by seven pendants of agate and pasper strong on thick, gold were which has been thin ned out at the top and then coiled to form a loop through which to pass the cord of the necklace. The whole casemble is a fine example of the jeweller's art and in the cutting and mounting of the stones and the careful finish of

Mohenro-daro (Arca Dk)Described by Mr Ernest Mackay

Western Circle the gold work compares favourably with any ancient jewellery of its class In the centre of the illustration at the bottom will be seen the bezel of a ring measuring one inch square. This is moised with cross-like motifs grouped together m an ordered design. The ring itself is broken

Gold bangles, silver ear rings and scrap silver were included in this hoard, among which was a hollow cone shaped object of gold with a soldered beaded edge and an eyelet provided inside the point in order to sew it on to some material

A curious chamber in a house at the end of this trench deserves notice (Plate XL fig d) It is a long narrow room subdivided by four walls in such a way as to leave three long narrow assles and a shorter cross assle in the middle The masonry of the walls surrounding the room is peculiar A angle band of bricks laid on edge now forms a dado about four feet high around the room the thickness of the brief torming a kind of shelf. To the north and west of this room are walls whose bricks are arranged in alternate stretchers (1 or 2 courses) and upnghts (1 course) forming a decora tive pattern which presumably was not intended to be plastered (Plate XL fig c) The entrance to this building was most probably from the south where a bye lane probably led to the man road further to the west which 16 yet to be excavated. Other noteworthy features of this house were a large hall to the north a screen wall at the south west corner and stair cases at the south of the hall

It is possible that the niche in the south wall of the divided room just described which can just be seen in front of the figure in the photograph and which is now loosely blocked up is a fine by which heat was circulated through the other passages beneath a floor whose footing corresponds with the line of the dado. The whole chamber therefore may once have been a hammam or bath with a hypocaust beneath

' It was here that the head and shoulders of the statuette figured in Plate ALIH, fig a was found. This broken statuette is of stone and paste about 7" in height. The figure is draped in a shawl worn over the left shoulder and under the right arm and covered with a trefoil pattern in relicf the interiors of the trefoils being filled in with red Trom the photograph on Plate ALIII fig a at will be seen that the head is represented with a short heard and whiskers and a closely cut moustache. The eyes are long and appear to be half closed but are not Mongohan in type. The shell inlay of one eye is still in place. The nose is well formed and of medium size, and the hps are full and fleshy. The hair is parted in the middle and brushed over the back where it terminates in short locks. It is secured by a plain fillet tied et the back in a knot the two long ends of which hang behind I used to the fillet is a medallion which is worn in the middle of the fore head

A simple armlet with a medallion is worn on the upper portion of the nght arm 1 hole drilled on each side of the hair just below the ears 15 not verthy and may have once secured a necklace of some precious metal

It seems probable that thus head is that of a priest for priestly statues Bombay Prehave been found in Babylania wearing garments very similarly decorated with sidency intrefoils

The work is good and careful but shows little attempt at real postraiture (1rea DL) Nevertheless the statuette is of great value particularly as it shows the Described by type of garment worn and the manner of dressing of a well-to-do person. Mr Ernest It is therefore a welcome addition to the many objects of value recovered from Mohenjo days

Another important find made in a chamber in this trench is a monkey in farence. This is a delightful little figure one and a half inches high showing the annual in a squatting position with hands on knees. As the eye sockets are very deep it is possible that they were once ultid. The figure was made in a mould (Dk 2091) (Plate XXXII 10)

A house which was in course of excavation just before the close of the work is to the south west of the house where the statuette was found. Its plan is clear there being doorways between the several rooms. The floor level was reached earlier than in the preceding house as the ground here gradually sloped off to the south and west Faience ornaments of every kind were found in large quantities in this building and in the street adjoining it to the north Terracotta figures and alabaster fragments were also found in considerable numbers together with four small tiger head masks and a chiv figure This lost is shown on Plate XLIII fig b and is 71" high It may represent a deity as similar figures with very much the same decoration and with the same form of headdress have been found in other parts of Mohenjo daro. These figures were most hardy kept in small shrines in private houses The workmanship of the specimen illustrated is exceedingly crude and the whole figure has an archaic appearance. The very prominent nose and the use of flattened pollets of clay for the eyes is a feature of very similar figures of early date from Mesopotamia. The model is of special value as indicating that a great love of adornment characterised the women of Mohenjo dato who would naturally adorn the figures of then derty or derties as they did themselves ~

The main road in this part of the site was 28 ft in width and ran north south. It was joined by a passage running to the west which was partially excavated last season but was further deepened this year until the four lations of the side walls were reached. In the course of this work, two seals and a large number of pottery pars were found.

A most interesting object found in one of the trenches $\mathbb C$ is the tobuil figured on Plate λLIV fig a. The two pieces forming this tor were not actually together but there seems no doubt that they belong to each other. The head swings on a wooden pixot and was made to move to and fix by means of a string which was passed through a hole in the shoulders and then another lole close to the tail

During the serson's excavations a considerable number of we bits were found all of which were cube shaped and for obvious reasons made of the

Mohenyo-daro (Area Dl.) Described by Mr Ernest Mackay

Western Circle harder stones A large range of these weights both from Mr Dikshit's section and from other parts of Mohenjo daro has been examined by the Archeological Chemist with the object of ascertaining whether in their ratios they agree with the metrological systems of other parts of the ancient East A group of these weights is shown on Plate XLIV, fig b, and appended below is a table prepared by Mr Sana Ullah showing the weights in grammes and grains, of 38 specimens. From these it will be seen that taking the weight of 210 grams as the standard unit, denoted in the table as A, the remaining weights examined by Mr Sana Ullah are, with few exceptions simple multiples or fractions of it, ic, 20A, IOA, 4A, 2A, A and A As the Babyloman standard was 129 grains and the Phoenician 224 grains, there appears to have been no relation between these and the Mohenjo-daro standard

Equivalents of weights found at Mohenso-days

VS 2678	271 5 grammes	4189 grains
Dk 184	271 20A	4180
Dk 316	136 3	2103
Hr 1247	135 9	2097
V _B 1079	135 8 10A	2095
D 179	135 7	2094
Dk 1227	135 5	2031
C 3228	54 5	841
D 272	53 8 J 4A	830
C 2880	28	
C 2779	27 3)	818
C \$305	27 3	421
Dk 1007	27 2	421
Sd 1312	27 2 2A	420
Sd 1931	27 2	420
C 2880	27	420
C 3220	26 8	417
Dk 1ill	24 5	410
E 1552	143	378
Dk 1105	14 1	220
Dk 197	15 6)	917 5
D1 1269	13.6	210
C 2023	13 6 A	210
Dk 739	13 5	210
Dl. 613	,	203
Dl. 529	689	105
U1 1211	68	105
C 2890	68 77	105
Di 326	ומיט	105
C 2971	67	10J
DL 120	67)	103
	ոգ	60

Dk	787	347	525	Bombay Pre- sidency in- cluding Sind, Mohenjo-daro
Dk	1428	34	5 <u>2</u> 0	
C	2986	34 \A	52 ə	
C	2929	34	52 5	
E	1298	34)	53 5	
C	3250	09	14	
Dk	140	09	14 *	

The portion of the site excavated by Mr. M. S. Vats her north of the (Ind Vs) section described above and comprises in all an area of some 11 000 square Described by yards, of which a small part had been excavated by Messis Vats and Dikshit Daya Ram in previous years. In this area, Mi Vats uncovered during the past season Sahni's some 27 houses either partial or complete and three long narrow lanes running mostly east to west which for convenience sake are designated the Southern the Middle and the Northern lanes. Of the houses referred to I shall select for description only six typical examples namely Nos. 4. 5. 11, 14, 20 and 22 adding such remarks regarding the others as may seem necessary.

- Houses Nos 4 and 5 stand on the foundations of a large structure of earlier date of which only the back or west wall has been exposed. The former is a fairly large edifice which was entered by a doorway on the south side It comprises a rectangular courtyard on the south, a well preserved set of three rooms in the north east corner and a row of five chambers of different sizes along the west wall the intervening space being occupied by two other rooms. The house would appear to have been rebuilt more than once Two flights of steps gave access to the roof but there is nothing to show that the house had an upper storey The only other features of interest are a number of tall rectangular niches in the rooms in the north east corner of the house In this house several objects of interest were found including a copper spent head Ws 1800) a basalt adde (PI XXXVIII b) and a flagmentary seal (Pl XLVI, 5) which besides the usual pictographs bore the figure of a complex composite monster with human head horns and ears of a bull trunk and tusks of an elephant neck and forelegs of a goat and the hind part with legs and claws of a tiger The bearded terracotta head (ht 13" Pl XXXVII, b) was found in the weat to the west of house No 4 and not far from it two uncouth pot-bellied figures (Pl XXXVII c)

House No 5 stands to the south of No 4 and shows clear indications of a reconstruction when the original doorways were briefled up to support the upper walls though the rest of the arrangement remained undisturbed. The house faces on to a narrow lane on the east side and is divided into two distinct halves by a narrow passage running from the entrance to the back wall. There are four rooms in the southern portion but seven on the opposite side of which the three narrow chambers at the back could only

^{*} The accounts of the r work furnished by Meser K. \ Disk out and M.S. Vats lave lad to be nor tion it efformer by Mr. Dinest Mackay the latter by Ru. Bahadur Duya Ram Sahmi. I'd

Malenjo-daro (Area Ve) Described by Rai Bahadur Daya Ram Sahar

Western Circle have been used for stores etc. Midway in the passage lay two broken earthen ware jars one above the other and to the east a small reservoir of brick on edge structure with an overflow drain. The lower jar contained besides layers of clay, two shell vases two urns, a bangle some human bones etc Besides two seals of steatite a swastila seal of yellow paste and a number of pots (which were particularly abundant in the earlier stratum) the house yielded a shallow copper lamp (Vs 1637) with a flat protruding hp Outside the house were found a number of large and small pars one of which (Vs 2303) contained an object of lead plain on one side convex on the other and inlaid at the centre with a paste disc and necking of tiny heads

> ' House No 6 to the south of No 5 yielded a find of much interest It comprises a collection of seven copper celts and three dishes corroded and stuck together (Plate XXXVIII fig f) which came to hight in the earlier stratum at the depth of 5 below the surface of the mound hoard were also found a pottery tumbler, a broken wase and an animal bone Before cleaning, the celts and dishes weighed approximately 135 lbs. The celts are of two types we a long and narrow type with the cutting edge slightly rounded and a flatter and broader type with a nearly seminircular entting edge. In shape these celts appear to be similar to some of those in the Gungeria heard found in 1870 in the Balaghat district of the Cantral Provinces Of the latter Evens remarked that celts resembling these Gungeria specimens have been found at Tel Sair in Southern Babylonia, and it is not unlikely that a connection will be found between Gungeria and the Indis Cilture

"House No 10 m the Middle lane has been only very partially explored In it was found the large cylindrical par with a slightly convex bottom (Plate XXXIV b) fine contents included an oval vase partly filled with clay and fingments of urns some bones and charcoal

"From House No 12 came an interesting terracotta female oust profusely ernamented with necklaces and forehead ornaments (Plate XXXVI a) The meaning of the cup lile feature attached to the left of the head is not apparent this house is also noteworthy for the prescues of a fire well with rope marks and a hollow depression near its paripet for ghoras (Plate YAXIII b)

Aumber 11 1s a rectangular building measuring 80 feet in length from north to east by 27 feet in width. The courtyard abuts on to the street on the nest with a couple of rooms on each of the other three sides are two other rooms also at the two ends of the house which communicate with each other and also with the street by three doorways. Inside the middle entrance is a thin screen wall apparently to give privacy to the immates and s small both in the northern portion of the house adjoining the door

In ong the numer antiquities which came to light in this liouse the most noteworths are (a) a copper bangle (Ve 779) (b) the lower half of a flatbottomed case of fine red clay (1s 1107) with its surface painted with a tow of coven antelopes with long suffers reaching backwards to the middle

of their bodies (c) a seal (Vs 505 Plate XLVI 8) with pictographs above Bombay and the figure of a unicorn below, and (d) three rectangular copper pieces Presidency (Vs 888 1406 and 1786) Of these No 888 depicts an elephant feeing at a localities a trough while No 1406 (Plate XLVI 7) is engraved with a figure Mode yo-dato reminiscent of a Babylonian derty. It is two horned and tailed holds a bow (free Vs) in the left hand and appears to be clothed in a hunter's costume of leaves.

In the street to the west of No 11 were six skeletons including one of a child and one possibly of 3 woman, all lying on the same level about a toot above the floor level of the street. They are in a very fragile condition and the heads are particularly badly crushed. They are certainly not regular burnals masmuch as they were found in different positions, one with legs stretched out and arms thrown forward in front of the head another lying on its face and three others on their bad's. No objects of any kind were found on or near any of the skeletons except a shell ball (Vs. 1615.) decorated with six couples of concentric circles and three circlets of the same material probably used for inlay

In the east of the house above described (No 11) is the wellbuilt structure. No 14 It comprises two courtyards with lows of chambers ranged on three sides of earb access to the courtyards being obtained by two en trances on the east A narrow flight of steps ascended to the roof at the west end of the northern courty and The room adjoining the stan on the north was probably a kitchen as it contained a thick layer of ashy clay while a smaller one provided with a narrow closet and a well-defined drum to the south east of the courty aid must have been a both. The southern courty-aid has a well composed of wedge shaped bricks in one corner. The largest room in the house is the one at the southern end which has a narrow opening facing towards the lane on the south. This entrince must originally have had a corbelled arch but it probably gave was and the entiance was bricked up. Among the few objects found in this louse were a seil with the figure of on elephant cut in a remarkably naturalistic style (As 660 Plate XLVI 10) which came from the kitchen a neatly dressed and polished tablet of basilt measuring 123" × 88 × 25" (Vs. 416 Plute XXIX g) a squire piece of copper (Vs 792) and a terracotta ball achieved with circlete for inity (\s 804) The last two objects were found in the large southern room referred to The lane to the south was not devoid of antiquities. A large cuttlen jar 3 3" ligh (Vs 12a) was lying below the chite which carried off water from the room in the south west corner of house No 14 and not far from it the sphinx his composite animal illustrated in Place XXIX c par referred to contained funeral pottery an oval vase bones and charron and rested on an irregular bed of bricks near the bottom

'House No 15 across the lane mentioned above is bully ruined. In it an earlier and a later stratum are clearly discermble. The former contains at the south west corner of the building a paved chamber (6 10" > 2 4') which was thirdly packed with askes chargoal and innumerable broken uses in and around which were found bone, of about four pounds in weight

Mohenjo dara (Area Vs) Described by Rai Bahadur Daya Ram Salmi

Western Circle and including parts of a human skull, and finger joints. The chamber also yielded a vast variety of pottery objects, some painted with patterns in black, broken bangles, imperfectly baked clay tablets of triangular shape, ivory rods and couch hangles Adjoining the chamber referred to and communicating with it by a corbelled opening was another cell with similar contents which included, besides human bones, the antiers of a stag and other animal remains, a broken copper ring and a fragmentary needle

"From the same early stratum in other parts of the building came a bull seal (Vs 623), a small octagonal weight (Vs 647) an avory baluster de corated with four concentrac circles (Vs 466), the handle of a large spoon of the same material (Vs 572) a headless stone quadruped (Vs 2141) and

some chaff of a cereal m a broken vessel (Vs 639)

"House No 17 calls for no comment except that it yielded the valuable seal, Vs 1574 (Flate XLVI, 2) It portrays a horned and tailed creature attacking a mythical horned hon. The hybrid creature, half man half bull, has a studingly Babylonian appearance and calls to mind the hero Ea Bani who strives with hons and other animals 1

In the lane referred to above as the middle lane which can be traced with certainty from the space between houses 5 and 6 right on to the eastern extremity of house No 17 a very large number of minor objects were discovered Chief among them are eight seals (Vs 349, 1673, 1779, 1799, 1961, 2100, 2262 and 2372), a copper spearhead (Plate XXXII, 5) two copper statuettes in the round (Plate XXXII, 8 and 9) and a number of other objects in this and other substances such as thence every, burnt clay, etc. The two statuettes and the spear herd which is nearly 5" in length came to light in the middle of the street howeven houses 12 and 17 The first of the two statuettes (ht 15") appears to be a dancing girl, the other (ht 21") represents a horned male figure like the Babyloman Gilgamish

Houses No. 19, 20 and 22 stand in a line facing towards the east where the main thoroughfue of this section of the ancient city presumably lies buried Of No 19 so little has come down that it is not possible to restore its plan. It yielded, however, a steatite seal engraved with a picto graphic legend but no animal device (Vs 1694) a phalic (?) emblem of marble (As 2372) and a thin fillet of gold (Vs 3091), similar to the one worn round the honestone head (Plate XLIII, a) It is 2" wide, but as its length of 161' is too short to go right round the head, strings were passed through the holes at the ends and fastened as the back

"House No 20 is the largest and the heat preserved single building so far uncuthed on this site. It comprises more than twenty five rooms, of which the largest are the three ante chambers on the east which were originally proced with bricks laid on edge though only small bits of the paying now remum tetached to the northern forecourt are a bath and a row of small chambers which probably did duty as guard rooms. Behind this forecourt is n small repen court and at its southern end a flight of steps with massive

²C I W In g Ho yef S recand Allad p 77

flank walls (Plate XXVII d) though here as elsewhere at Mohenio daro the steps Bombay are very narrow and steep so much so that they could only have been climbed Presidency on the tips of the toes. Further back to the west is a fair sized room (18.7° Sind ×13.8) decorated with a series of five deep niches with double reveils and Mohenjo-daro behind it another chamber and a flight of steps. The room with niches also (trea Vs) communicated with two or three other apartments on the south with a very narrow chamber at the back the only entrance to which is through a small corbelled opening which is quite intact (Plate XXVII c). Yet a third staircase occurs to the west of the middle fore room. The southern section of the building is similar on plan to the northern section except that here the back rooms are ranged on both sides of a narrow passage as we noticed in house No. 5. One of these rooms contains a well. The walls of the house are standing to a considerable height but nowhere so high as to give an idea of what the root was like

This house yielded a large variety of interesting antiquities the major part of which came from the room with mehes and from a narrow room at the back of the building. One of these finds from the former room consisted of pieces of a pieced screen of alabaster (Plate XXXVI d) probably employed in the windows or ventilators high up in the wills. Other objects included a ring stand (Vs. 2939) a little vase (Vs. 2877) and a scent bottle with cover (Vs. 2071) all of alabaster two incomplete stone plates (Vs. 2928-2941) two conical stone weights fragments of two square slate caskets each partitioned into four compartments (Vs. 2881) an ivory cylinder (Vs. 2651) a faience nose ring (Vs. 2589) an ivory phalhe (4) emblem (Vs. 2512) a terracetta head with conical headdress (Vs. 1555) etc. The seals found in this house were six in number of which three (Vs. 3094, 2543, and 2582) are in steatite one (Vs. 3003) in faience and two of copper (Vs. 2590, and 2987).

House No 22 which stands nomediately to the south of No 20 is characterised by an inusual number of drams cess pits and masonry receptacles for rubbish (Plate XXXIII fig a). The original plan of the building has been considerably changed by later additions and alterations the doors inside having been bricked up and cross walls creezed against them. The entrances in the main façade are also ruined. In a small room adjoining the street is a well with a paved platform around it and a bath not far from it. The well was cleared to a depth of 30 feet but the water level apparently lies four or five feet deeper down. A small square paved platform surrounded with birds on edge in the southern portion of the house was probably used as a sink

Among objects of interest that came to light in this house six are seals (Vs. 1059, 1469, 3090, 1190, 1037, and 2040. Plate XLVI. 1 and 3). The last two are larger and superior in the technique to the other seals found on this site. Vention may also be made of a copper rod (length 41°) with a sharp point (Vs. 1231) broken into three pieces which may have been a graving tool and a heavy coincil weight of limestone (Vs. 1899) with a hold at the apex by which it could be hited between the fingers. Such weights are used in India at this dir.

Western Circle Mol emo-daro (Area Ts) Described by Rai Bahadur Dava Ram Salina

'The small house numbered 25 also yielded several objects of outstanding interest. They included two charming little squirrels of faience presumably from an identical mould (Vs 2869 and 2994, Plate XXXIX 2 and 5), a convex disc of every decorated with a concentric series of circlets (Vs 2985), and three printed vases. Two of the latter (Vs. 3092) which were found lying at the same spot are singularly attractive specimens of polychrome pottery. in vermilion, black and white (Plate XXXVIII, c and e) laneous objects in Plate XXXIX include button shaped faience ear tops, incised ivory bars, chessman shaped objects, possibly phallic emblems etc

"The buildings described above generally represent the latest period of occupation though some of the structures at the foot of the mound on the west may be much cather. To obtain an idea of the earlier strata some deep digging was undertaken at four different spots marked DD1, 2, 3 and 4 m the plan, but continued only at the former two places to depths of 21' 7" and 36' respectively when further excavation was prevented by the mrush of sub soil water Vurgin soil could not therefore be reached in either of them By the side of DDI was lying an interesting terracotta figure of a humpless bull (Vs 1539, Phic XXXVIII, c) The legs of the statuette are broken off but for the rest, it is in good preservation and a valuable specimen of plastic art The pits yielded many interesting objects, including painted potsheids and a number of beads of frience, paste, agate and cornelian"

Ummer Sie d Mr K N Di shit

In conjunction with the excavations at Mohenjo daro Mi K N Dikshit, I rotter Destrict Superintendent of the Western Chiele was deputed to make investigations as to the possibility of other sites in the neighbourhood yielding useful material if excavated. He reports in respect of the few sites he was able to visit as follows -

Arghudaro

"The mound just west of the village of Angludaro, 4 miles from Shahdad-Let, is recgularly shaped and is from 12 to 15 feet in height above the surrounding level and its sides are furrowed by the runs. Bucks $9'' \times 0'' \times 11''$ in size and potsherds of small size are to be seen here and there on the surface A few shell bangle pieces were also packed up on the surface but no other antiquities were found on the surface. The mound represents a comparatacly small settlement

. Pal pur

"At Shahpur, 4 miles north east of Shahdadkot, are a number of megularly disposed mounds covering about 8 acres of land, the highest rising to a height of 26. In appearance, the material seems to be mud possibly the disintegrated remains of mud bricks A few shell bangles cownes, pottery fragments and other untiquities were recovered from the site having been found in the claunch scoured by rain water. The Muhammadans of the neighbourhood use the mound as a grave yard and the palla bricks on the surface are ill of the Muhammadan period. A pale cornelian head, square in shape with rounded corners, a sand-tone quadrant and fragments of perforated pottery are the only antiquities of an early period packed up from this mound

"The most prominent of the sites visited in the Upper Sin'l Frontier District was Limojunejo, 10 miles to the north cast of Shahdadkot and 3 miles

I mytege

north of Sanjarbhatta. The ruins are extensive and are divided into two main Bombay parts by a modern canal. The western group is the higher but has been Presidency seriously tampered with by Muhammadans seeking a safe resting place for including their dead above the plain level and by cultivators digging into the sides of Upper Sind the mound for the sake of the fertilising Lallar which is here mixed with an Fourier District extraordinary amount of chercoal ashes and bones. It is reported that in the course of this unauthorised digging sometimes precious objects such as gold and silver vessels have been found. The extent of the damage that has already been done can be seen from the wide channel nov existing between the sides of the mound. In the strata thus exposed a number of bones and skulls are visible at the top as well as at the bottom of the channels some of these are most probably Muhammadan. The presence of charred bones in strata containing ashes sometimes isolated and sometimes in small portery pieces lead to the presumption that some of the remains are of an early period The site is at least 300 yards in length and 150 yards in breadth and the highest mound is about 20' in height. The number of pottery fragments on tle surface of the mound is so great that from a distance the mound has a reddish appearance but burnt bricks are conspicuous by then absence The eastern site at Limiojunejo does not rise to more than 5 or 6 but is thickly strewn with fragments of puttery and other aut quites The sperimens collected include flat-bottom dishes and cups similar to those used by the Mohenio daro people fragments of hds and nerks of pointed and unpunted ware. A chert scraper and a few shell bangle pieces couch shell cores and ornamental pottery flagments were also found on the surface. There is no doubt that this settlement dates back to the Mohenjo daro period. The site is worthy of further investigation and should be brought under the provisions of the Ancient Monu ments Preservation Act with a view to stopping further bunials and damage

Helf a mile from the town of Badah on the road leading to the Dham Larlana District rahe site is a mound about 8 high above the surrounding level. This mound Badah represents an early settlement as is evident from the number of shell bangle pieces pottery distinctive of the Mohenjo daro period and fragments of brick to be found on the surface. A scraper of which the edge is worn was nicked up from the surface

The mounds at Dhamraho have been described by Mr R D Banery Dhanraho in the Annual Progress Report of the Western Cucle for the year 1920 21 The object of my visit was to ascertain whether both the Buddhist and early periods are represented in these remains as at Mohenjo daro. The ruins consist of an isolated mound separated from the main group which latter is dominated by a fauly high mound. The antiquities collected on the surface included shell bangle fragments and copper pieces. But neither pottery of the typical shape not palla bricks of the standard Mohenjo daro size were discovered The remains thus give no definite indication of the early age

Lohunjodaro is a small site near Pearogath Railvay Station and attracts Lohunjodaro attention from the rulway. The local Mullitearkar made some diggings here and there which yielded some definitely early artiquities. Among these

Western Curcle Mr k N Dikshit Bl ambrodaro may be mentioned a copper rod and paste bangles with a chevron ornament. In the course of my visit, a few copper rods chert scrapers, shell fragments and pottery distinctive of the Mohenjo daro epoch were picked up

Bhambrodaro is a large site situated about 5 miles from Naundaro Railway Station. On one of the mounds burnt bricks were found, the rest of the site however, is larkcha Pottery fragments and other antiquities are also to be seen on the surface. The old site is surrounded by rice land and it is not likely that excavation here would prove very fruitful

'In the immediate outskirts of Mohenjo-daro, a number of settlements distinctively of the Mohenjo-daro period are to be found. About a mile south west of site No. I are extensive mounds from which a number of scrapeus bricks of the standard size painted bowls and other varieties of pottery were collected. The recently repaired Hasanwahan Mohenjo daro. Here finely preserved bricks of the standard size, scrapers and distinctive pottery pieces were found in large numbers.'

Central Cucle
Bibur and
Orissa
Mr. J. A. Page
Nulcinda

The Buddhist University at Nalanda has already been described in previous reports It will be sufficient here to recall that the site extends some 1,600 feet north south by some 800 feet east west and comprises a long range of monasteries on the east side, and a corresponding range of stupas on the west with a couple of monasteries to bound the area on the south Between the ranges of stupas and monasteries to west and east runs the central approach avenue from the north. The site is remarkable for the succession of structures erected on the runs of carber ones between the 7th and 12th centuries A. D. There are no remains yet disclosed that ante-date this earlier limit.

The excurtions have been proceeding since 1916 and during the year under review a great quantity of earth was removed from the area in front of the monasteries Nos IA and IB at the south end of the site and the original and earliest proceed of the central avenue was disclosed over a space of 90 feet north south by 95 feet east west (Plate XLVIII, figs a and b) The average depth of earth removed from here was 11 feet, which works out to a total of some 91 000 cubic teet of earth excavated

An important world was the further excavation of Stupa site No 3, the scatterimest of the stupa range. This structure again, comprises soveral stups built one over the other and the outer integriment was disclosed by Dr. Spooner some 8 years also together with two of the runned stude covered to er of what seems to be the earliest stupa erected here. These towers were reverled at the north east and north west corners of the stupa.

With the deare to expose if possible a certain definite portion of each of the accessive stup is erected one over the other on this same site stupping in the of latter than an orange excitation was started in the year under the interest of latter than out the ludden couth east corner tower and pair passes a deep vertical intends to out from the outermost costern face of the stupe right through

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to the centre. The purpose of this deep trench which descended right into Bihar and the very bowels of the mound was to ascertain if any remains of the great Orissa done like top of the earliest stupa existed but the most careful examination daily as the work proceeded failed entirely to reveal any such indication in the solid hearting of laid brick in mud through which the trench descended. So one is led to the conclusion reinforced by the further evidence to be cited below that practically no vestige of the central stupa remained when the old builders erected a second stupa on its foundations.

The descent was continued by means of a narrow pit right down to the bottom most foundations a distance of some 60 feet from the top of the mound in the hope of recovering a possible relic casket which might have been left in situ on the rum of the earliest stupa. Special care was taken in the first cutting of the trench to ensure that it should be in the exact centre of the earliest stupa as disclosed by the position of its corner towers. The difficulties of exploring inside the stupa mound will be appreciated when it is remarked that all excavation had to be done by laboriously cutting through a huge mass of solid laid brick. The trench and pit were necessarily kept as narrow as possible to reduce both the disturbance to the outer structure and the labour involved and the precise position where they should be cut thus became a matter of considerable unportance if decisive results were to be achieved

Right at the very bottom of the foundations based on the virgin clay and crossing the narrow pit from north to south was at last disclosed the smooth face of a low brick structure corbelled out with two offsets in the form of tootings to which fragments of surface plaster still adhered

With a view to discover whether the face exposed represented the inner side of a chamber or the outer the laid brick hearting that had subsequently been built around it was opened up to the north and south along the plastered face and to the south some two feet from the side of the deep pit an external corner was disclosed demonstrating that it was the outer face of the wall that had been found and not the inner (Plate XLVII)

A similar short tunnel to the north along the wall face revealed the north east external corner of this structure and this distance between the corners was found to be 9 feet. The centre of the wall face could thus be determined and a low tunnel to west into the assumed chamber was begun

After cutting through 20 inches of the brick work a second wall face was revealed against which the outer wall had subsequently been built and the cutting was continued westwards tagain into the heart of the inner structure

A noteworthy feature of this innermost structure was the unusually large size of the bricks comprising it which measured 18 mohes by 13 inches by 4^J inches thick. Owing doubtless to their great size and thickness the centres of them were not properly burnt and in the blackened earth of the centres were visible traces of straw and rice husks with which the clay had been mixed to make the bricks. Apparently in those days bricks were

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Central Circle not made without strew. One of these bricks has been removed and Mr J.A Page deposited in the Nalanda Museum. Undoubtedly, this imnermost structure was earlier than anything we had yet discovered on the site. We had cut into it from east to west and at a distance of 5' 8 from its eastern face yet another wall face was met running parallel to it. Presumably, this was the inner (east) face of the west enclosing wall of the chamber the plastered outer face of which we had earlier revealed on the east side, and we had thus traversed the innermost structure from face to face through its solid centre.

To settle this definitely a narrow tunnel was run from the centre of the innermost structure towards the north and south, with a view to disclosing the corresponding inner faces of the outer enclosing wall on these sides which would reverl the extent of the innermost structure in plan and at the same time disclose any relicitished that might be buried in it. But our search was fruitless. The remains of the innermost structure which was thus revealed to be a square in plan of 5.8" a side were no higher than 4' 6", as disclosed by the distinctive bricks that composed it and above that height that disappeared the present top is very uneven. So it would seem that here we have probably the base of a little square stupa which, when it was complete may have contained a relic But the stupa either fell to in a or was dismantled, and if there ever was a relic it had been removed at the time

The outer will with its plastered surface that had been erected about the innermost stupe is only some 2 high and it again may represent the base of a second stupe that had been built over and around the first A little above these lowermost structures but located slightly to the south east of them the low remains of a later chamber measuring some 9.0 north south by 12'0" east-west were found filled with earth and dibits. Against the south side of it a low chabutra like projection with a rounded concrete top much broken was revealed which returned for a short distance along the east wall and above the clabutra in about the centre of this south wall the heads arms and legs had disappeared. A very small fragment of a black placed had of another vessel but the chamber yielded nothing more

Trither explanation will be carried out next year with a view to sell me as fir as the circumstances render possible whether any relie or other thang of special interest is contained within the solid mass of brick that compacts the steps mound

Before the deep explorators to not under reference above was cut into the stups mound the direction the top was very carefully cleared and the time of a temple like clumber with sunction to the south and entrance vestion is the routh we rescaled along with remains of what some to have LLMI In the contre of the pelestrice small square receptable was disclosed in a cut ful character produced nothin more intersting than a few coverned to and a real side of designed rice along with a lot of river sind.

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The disclosure of the remains of this uppermost shrine entailed very Bihar and careful excavation for practically only the foundation of it remained. Some Orissa 35 years ago when my Excavation Assistant Babu Hari Das first saw the stupa mound it was about to feet higher than now. In the interval, the rums have been much exploited by the villagers for the bricks they yield and if excavation had been taken up before it is likely that much more of this uppermost sanctum would have been left to reveal

The most interesting discovery that the execuation of this stupal yielded was the existence of the south east corner tower alluded to above. This build deep in solidly laid blacks has been brought to light in an extraordinarily well preserved condition (Plate XLVIII figs of and d). It is true that the structure of the tower has been split and cracked probably through the unleven imposition of the great mass of brief work creeked over it but the remains are all practically vertical and can be preserved.

The real feature of interest it contains is the numerous stucco-figures modelled on a foundation of day. These are particularly fine examples of stucco modelling and happily are for the most part very well preserved (Plate XLIX figs a and b). They appear in rows set in the separate niches decorating the several items into which the tower façade is divided. The tower is a square for the greater part of its height surmounted by a circular drum on which originally was imposed the dome life top, but this last feature is now missing.

The figures mostly represent Buddla in the conventional attitudes of meditation preaching and earth touching and vary in size from 2 10" in height to 1 0 the larger images being inset in the drum. Standing Bodhi sattives also appear among them principally Avalokitesvara and there is a broken image of Taia. The stucco covering over the whole tower is almost intact.

Set about this corner tower were also found a number of relatively large votive stupes each again still hearing its original conting of stucco and some of them containing modelled images though most are damaged

All these structures were buried in the solid mass of laid briol and their disclosure without further migray called for the greatest care

Liom the style of the figures and of the sparse decoration on the chartya niches containing them. I should be inclined to assign them to about the 7th or 8th century A. D. and this assumption is supported by the circum stance that the brick paving reverled around the tower is at approximately the same level as the similar paving outside the earliest monasteries on the Nalanda site which are assignable to about the 7th century

This corner tower was attached to the main inner structure by a high terrace similarly stucco-covered, but the small portion of the terrace yet disclosed even where it adjoins the tower is very bidly dilapidated the top edge with its parapet and a good deal of the front hiving disappeared entirely. The ruins of this inner structure will have to be traced foot by foot along its frontage beneath the great mass of later brick that no vicovers it from view

Central Circle "Trom present indications it seems that very little of the inner terrace "Ir. J. A. Page and the central structure it encompassed can be left to reveal so badly broken are the remains yet disclosed But the operation will be continued next year and it sufficient of the earliest structure comes to light, the later ones will be cut back on a vertical plane to expose them otherwise these later structures will be left without further disturbance, and only such portions as hide the fragmentary remains of the earlier stups will be cut away to reveal them

Monestry Site No I— Excavation here was continued and the remaining earth concealing the earliest brack pavement in the north-east corner of the internal countrying was removed, no antiquities of any importance were found in the process however

the monastery is noteworthy for its many levels of occupation which can be roughly divided into two chronological groups one comprising the higher and later levels and the other the lower and earlier ones. With a view to exhibiting them as intelligibly as possible the plan of the monastery has been separated into two the higher levels having been left relatively intact over the southern half and the lower ones over the northern half the division being made centrally through the entrance gateway on the west. In furthernous of this scheme the high southern verandali has been excavated during the past year and the modern stan constructed by the late Di. Spooner some years previously to lead down from it to the lower level was removed. This star has constructed purely for convenience and had no place in the original structure, and it had become superfluous since the reconstruction two years ago of the original star leading down into the courtyard from the west.

the recordion of this upper retained to expose the earlier one beneath it now permits one to enter the monistery through the entrance guteway on the west proceed at the same level along the verardah on the west and court sides and enter on to the corresponding level of the internal court fund. Thence one may proceed by way of the original stair ascent against the west wall of the court to the upper group of later levels over the north half of the monistery and so realise the incidence of the many strata in it is charmological sequence.

In important engriphical find was made during the elevance of this conthern rerandah to which reference will be made under Museums (p. 158). Monutery rate to 1— the elevance of the south west quarter of this monacters was talen in other the chanked is but which was located on this nound had been removed to permit of it. The exercition here proved of interest in discount the remains of a corner stair, a feature that was repeated in it is lever and in interest and in either test test representing an earlier and a later of exercited in the same are in the lower staircase remains were the exercited in the same at a find how the holder staircase remains were rectificable that the later of the wall to adopt hight from an opening high a particular of the wall to adopt hight from an opening high

In conformity with the scheme adopted to display the groups of levels Bihar and m Monastery I adjacent a similar arrangement of exhibiting the levels is Orissa being followed here and the uppermost levels of Monastery 4 which we m some respects singularly intact are being left over the southern half of the area and the lower ones are being exposed over the northern half. To this end the northern half of the upper entrance gateway has been removed to disclose the eather gateway beneath it and in the process one of the mono hthic pillars of the vestibule has been revealed erect in sit: The cells in the south side of the monastery have been cleared down to the lower level and then filled up again to conform to the scheme of levels on this side The clearance was done to ascertum if as might be expected any minor ant quities lay builed in the delius that filled the cells but none was found The cells on the north side were also cleared and left open down to the lower level and in one of them a fine piece of relief sculpture some 23 inches high was found representing the Buddha in blumsparsa-mudra with the prin ipal scenes of his life carved in the background about him. Other images of this type have previously been found at Naland; but none of such large siz

Site No. 5 Monastery Annex— The earth accumulation over the southern half of this site has been nearly all removed and the range of cells beneath it has been revealed. It is now clear that there were four separate periods of occupation here. The building represented by the earliest stratum consisted of a series of 7 cells along the east side and four along the north and south sides each cell opening either into the next or into the veryidah in front of them, which enclosed the inner countyard on three sides.

The fourth side of this courty and was formed by the eastern frontage of Monastery 4 adjacent. An interesting feature of the cell door vays opening into the verandah was the vestiges of a birch cornice that surmounted them a feature found nowhere else so far on the site. A number of rough stone column bases were found heaped together in one of the cells here, and it would appear that they came originally from the low parapet will that supported the coloniade of the earliest verifically in front of the cells. Access to the verandah on the south side from the adjacent Monastery 4 was afforded through a door opening in the east external wall of that monastery, and from this and other indications it would see a that the structures on sites 4 and o were erected together. Combined they fill the space between the eastern and western frontages of the larger Monastery 1 immediately to the south of them

Backing the seven eastern cells was a further range of cells also seven in number—but no means of entry into them has been discovered either from the cells in front or through the rear boundary wall of the building. It is therefore surmised that they perhaps served as stores for grain and were entered through the roof above.

The next later stratum occurs some 4 feet higher. In plan it seems to have repeated the arrangement of the earlier one below it except that in the cells on the south side the door openings were in the south enclosing wall and not, as below in the north wall giving on to the verindah. At some

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Central Circle slightly later time, during the same period of occupation a wide stair was built Mr.J.A.Page along the northern front of these southern cells giving access from the internal court below to an upper level of Monastery No 4 to the west

The next stratum, the third up from below differed in plan from the earlier two beneath it. Only the back range of cells on the eastern side of the court was repeated, together with two cells on the north the courtyard which here had no verandth being increased in size by the omission of the inner range of cells. The wide ascending stair in the courtyard mentioned above was so rangly still in use at this time but its lower end had been covered over through the rise in the level of the court. A passage in the eastern wall of this court was provided near the foot of these stairs and it led on to what might have been a small internal starway ascending to the roof of the cells but the remains here are so very meagre and fragmentary that it is impossible to postulate anything very definite about them.

The tourth and latest level seems to have followed the same plan as the third next below it but its remains again are too meagre to admit of clucidation. It is however apparent that the two cells on the south side of the court opened out to the exterior on the north whereas those below them in the 3rd level gave on to the inner courtyard.

The site No. 5 in innex to Monastery No. 4 to the west clearly shared the vicinitides that monastery suffered and the four separate periods of occupation in each were respectively coincident

Monastery Site No 6 - Excavation was commenced on Site No 3 ad joining Monastery Sites 4 and 5 to its north

This Site No 6 is again a monistery one of the castern range mentioned carben in this account. It is a large structure similar in size to Monas ery No 1 to the south again but it lacks the many levels of occupation of this latter which number no less than 9. Work on Monastery 6 has however only just commenced and it has not been possible to do more than carry a trench around the back walks of the verandah that encloses the countyard though the position of the verandah parapet with a column base in situ has been disclosed by a short exploratory cross trench. The entrance gateway on the west ade of the monastery quadrangle has been partly cleared, the work need was rendered more difficult and costly through the need of excavating right through a high nound of spoil and debris deposited here by Mr Broadley when he excavated the second stupa of the western range in the seventies of last century.

With a view to discover the most convenient alignment for an approach road to the interactions the intervening fields and thus facilitate access from the public road away to the cast a continuous trench was carried along the east fiontage of the range of monasteries almost up to the northern limit of the Malanda area. The frontage wall disclosed formed the back of the monastery range and broke forward at intervals to encompass the projecting bays of the sancra. The wall line proved to be continuous with no space between the undividual monasteries through which one could pass a road or path into

the enclosed area on the other side. The only place where such a gap does Bihar and exist is towards the southern end of the range, between Monastery sites I and Orissa 5 previously excavated It has therefore been decided to bring the new approach road up to this point and a footway will be made between the two monasteries leading directly into the inferior of the site. The road for vehicular traffic will turn at this point and march with the east frontage of the monas tery range encircling it at the north end and stopping short at the entrance of the old central approach avenue if it is not found tensible to reuse this avenue to bring conveyances right up into the interior of the area

This long outlining trench with its recurring traverses' around the sequence of shrine chambers has confirmed the evidence apparent in the con figuration of the ground surface that the contiguous monasteries in this eastern range number in all seven Seemingly there are four main stupas in the corresponding western range opposite and at the south end of the site two adjacent monasteries close the contained area

Excavation has started at the south end of this area and it is being extended northwards as the work proceeds. In the year under review consider able progress, relatively speaking has been made possible by the increase of the grant for Excavation to Rs 12 100 in all of which sum Rs 9 603 were actually spent1 Tipping waggons and rail track have been requisitioned through the Indian Stores Department and, when they materialize will do much to incilitate and expedite the progress of the work. A sum of Rs 1800 had been wet aside to pay for them but as they were not delivered before the end of the financial year this sum had perforce to lapse unutilised. The lapse of the balance amounting to Rs 697, was caused through the break in the weather in the month of March, which scriously interrupted the progress of the worl and thus a final allotment of Rs 1100 which was sanctioned only in the middle of that month could not be fully utilised. Twenty thousand rupesa year and more could be usefully spent on the excavation of Nalanda if fully allotted early in the year

A brief account of the minor antiquities recovered in the course of the exceptions in the year under review is given under Museums (Nafanda)

' Notes on places visited -In the Central Circle 40 protected monuments that had not previously been visited by an Archivological officer were inspected during the year but none of them proved to be of special interest or callfor mention in this report

The exploration of the runs at Paharpur (Plates XLIX d and L \u03c4 and b) Eastern Circle m the Rajshahi District was resumed under my supervision as the Registric Bengal of the University of Calcutta had informed the Director General of Archeology Mr R D that it was not possible for that body to continue the excavitions Baneri on the site. The operations carried out by the Calcutta University in 1123 were confined to the buildings in the south western corner only of the large quadrangle which surrounds the main temple mound. After visiting Piharpur at the end of July 1925 I decided to tacl le this latter mound which rises to a considerable

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Mr. R D. Banerji

Eastern Circle height and selected its northern half for examination. A V shaped trench was started along the northern façade. In a line with the northern projection of the central mound and exactly in the middle of the northern rampart of the quadrangle there was a depression with a high mound on either side. It was apparent that this depression marked the site of one of the great portals of the enclosure A second trench was begun simultaneously along this depression

There are four projections attached to the sides of the central temple of which the northern one was the longest. Its gentle slope and outline made it apparent, even to the most casual observer that the mun approach to the temple was to be looked for on the north ade and it was not long before the V shaped trench referred to above revealed definite evidence of the existence of a large staircase The earliest discoveries made in this trench were a number of terracotta plaques (Plate LII) of the type discovered at this place by Sir Alexander Cunningham more than half a century ago one of which though somewhat larger in size is still preserved in the Archaeological Section of the Indian Maseum 1 Within the first week the entire outline of the great staircase was revealed. What nust have been the walls of the main temple were found to be decorated with 2 long dado composed of a single line of terracotta plaques. Above these plaques there is a projecting cornice consisting of three courses of carved bricks. lowermost course is carved to represent a twisted rope pattern or square lotus rosettes. The second course consists of a series of inverted stepped pyramids while the third or the uppermost row is adoined with a single line of large lotus petals. Above this cornice is a plain wall above which at a height of 3 3" to 3 6 there is a second cornice of the same type

In front of this staircree ie to the north of it there are two square foundations evidently of smaller temples or votive stips. To the north of the smaller basement on the right were found the remains of the upper part of a series of steps. The ground between these two small temples and the northern rampart has not been excavated as yet. There is a low wall running east to west between these two small square basements and the lowermost step of the great staurcase. To the south of this wall se between it and the main building a small well haed with burnt earthenware rings was discovered It was full of earth and bricks and when the debits was cleared out water was found within 3 feet of the surface. At the end of March however the water level fell and the well became quite dry

The steps of the staircase were probably originally edged with stone and several long pieces of coarse grev sandstone were found along the lowest step which has not yet been completely exposed. The stone edging of the other steps appears to have been removed in comparitively recent times. The staurcase rises in a gentle slope to a height of 21 2" above the ground level Except for the flank walls it is in a very rumous condition and it is imposable to make out its inner arrangement. What seems however to be plausible is that the upper portion of the stuicase was divided into two parts

¹³ A Laron Ca alpa d Ha albook of the Archaeolog and Solderione n he In han Mis ear last 11 p 201

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castern portion has a gentle slope and leads to the bottom of the mandapa adjoining Bengal the main temple on the north side (Plate I fig C). The other or the western part is steeper and presumably led to an eminence overlooking the corridor on three sides of the mandapa referred to

The plan of the temple was very simple. It was a three storied building, the lower part being cruciform in shape. The longest arm of this cross was occupied by the northern staircase referred to above. The second storey is built on a solid foundation like the first one. Running around the basement of the second storey there was a wide walk enclosed on the outer side by a low paraget wail the exterior of which was decorated with another line of terracotta plaques At two angles of this parapet wall there were stone gargoyles to carry off rain water. Two rock crystal pieces discovered in the sica were probably fixed in the eyes of these gargoyles. Some fragments of the gargoyles are still in position and may be seen in the accompanying photographs (Plate L fig d) Two structures were discovered near the north western portion of this walk. The first of these is the basement of a large stand which hes to the north west of the walls which supported the narrower and steeper portion of the northern starcase. The second structure was erected at a later date. The exterior of the basement of the second storey of the temple is decorated with two parallel rows of terracotra plaques. When the second smaller share alluded to above was built the lower row of terracotta plaques in this part of the basement was partly hidden behind it and, in order to maintain intact the continuity of the decreation the western wall of the shrine was commented with a new row of terracotta plaques of much later date In the middle of this shine we found a single row of terracotta plaques in position the outline of which indicated that they formed the exterior of an alter or pedestal made of bricks

'The main shrine of the temple consisted of a hollow roofed chamber provided with a pillared half or randaga at each cardinal point which in its turn was surrounded on three sides by a lofty but narion corndor. The terracotta plaques in the dado on the exterior of the main temple had been rearranged or replaced at some later date. Below the north eastern angle of the coindor around the main temple some of these plaques were placed sideways at the time of the repairs while many gaps were filled up with plain bricks. Inside the corndor the walls were severely plain and no ornamentation could be discerned anywhere. There were brick drains for the discharge of water from the coindors into the open wall outside (Plate L fig.c)

The pillared hall or mandapa on the north was a large chamber measuring 27 by 23 5". At some later period when the building had become numed a weak low buttress of small briefs was built across the corridors and the side walls of the hall to save the entire mass from collapsing altogether. This buttress was removed and revealed the bases of four etone pillars (Pirte L1 fig. d) and chairs built upon brick foundations in the middle of the hall. The position and the size of the pillar bases indicate that they must have been constructed to support the pyramidal roof of the structure. I also

Mr. R. D Baneni

Eastern Circle found inside the mandana the upper part of one and the entire upper half of another inscribed stone pillar which there is good reason to believe must have dropped from the harmila to the mouth of the hall Behind the mandapa we came across a small window or opening crowned with a trabeate arch of overlapping bricks like those in the sikharas of the brick temples at Konch and Maha boths or Both Gaya in the Gaya district. A little clearance was enough to show that this window also formed part of a later repair and that the original window which is of a different style still remains behind it in its original position. Above this window there is a small open platform bounded by walls on the east and the west. The walls of the corridor to the east and west of the northern mandapa are still in good preservation up to a height of nearly 25 or 30 feet from its floor level owing no doubt to then being strengthened at smitable intervals with long stone beams laid lengthwise and crosswire as also to the courses of bricks laid on edge with which the ordinary masonry of the walls is interspersed

As summer approached the level of subsoil water descended and it became possible to continue the excavation below the dado of the lower terrace The wall below the decorated cornice mouldings was in very good preser vation and what was very surprising stone images of Brahmanical derives were found fixed in it mostly at the angles. Sixteen such images were brought to light m 1925 26 These stone mages probably belong to an earlier period than the terracotta plaques so far the covered at Paharpur and the caryings on several of them are strongly reminiscent of later Gupta work. Others probably belong to a later age. Diffeen of the figures described below which are man excellent state of preservation may be as early in date as the sixth century AD (Plate LIII) Sculpture No 1 shows a kneeling human figure and a Naga It is much worn and appears to have been immersed in water for a long time before being placed in its present position. No 2 represents two danavas as evidenced by their exotesque faces and the strange mode of diessing the hour They wear shorts and are standing side by side while the bust of a third ounded appears between the legs of one of the two figures. In No 3 we notice a female standing with crossed legs in an attitude very common in the figures of nymphs on railing pillars trom Mathura. There is a miniature figurine standing on each side In scripture No 4 we find, besides those referred to above another Janava with his har arranged in the form of an ameole behind his head and standing with a mace in his right hand and throwing some offering into the fire indicated by long tongues of flame using out of a square altar. Below the altar a female is seated with a vise in her hands and another vase or water jar behind her A flying figure occurs above the fire place. The fifth image is really a basieliet representing a male and a female standing side by side in an amorous attitude and is strongly reminiscent of the early terracotta figures discovered at Kosam nd Saultea. The female is taking some offering from a tray held aloft by convert on her right. The sixth slab is also a basiclief and represents two accetics standing side by side with matted hair piled on their heads and

short lom cloths. To their right another ascetic similarly attired is kneeling Bengal on the ground Above the third figure appears the boyish face of a dwirf Mr R D. with his hair twisted in corls and a half-lotus rosette is above the entire Banerja group. The seventh image represents a male wearing a short loin cloth or shorts and a round skull cap and holding aloft a fat dwarf with his right hand while to his left stands another male similarly attired. The eighth slab bears on it the standing figure of ascetic Siva holding a rosary in his right hand. The muth slab shows two demons nearing shorts and long hair in curls standing on both sides of a tree. The tenth slab also shows a similar demon His right hand rests on his knee while he holds an indistinct object in his left hand. The eleventh figure is probably a form of Siva standing with one arm akimbo and holding a flower in his left hand. The tivelfth scripture represents the Loy Arichna dancing on the backs of two prostrate dwarfs and holding down the trunks of two trees with his hands. The hair of the figure is long and he wears a nerklace of tiger claws as befits a boy. The thirteenth figure is that of Siva He holds (1) a mortar and a pestle in his right hand and a rosary in his left beneath which we observe the usual bulk atting on its hind legs after the fighion of a dog begging. The fourteenth figure is also that of Siva here concerved as Somanaths the Tord of the Moon standing between two trees and holding a rosary in his left hand. Part of his hair hangs down in long curled locks the rest being carefully arranged over the head On the back slab over the head of the figure is the crescent moon The fifteenth slab bears the figure of a corpulent uscetive holding a vine or hottle in his left and a rosary in his right hand. A tree uppears below his left hand and a male scated on a round cushion under his right the sixteenth figure is probably that of Brahma holding a rosity in his right and a manuscript in his left hand. We notice a kneeling devotee on the left and a time on the right of the derty

The trench along the northern rampart revealed that the depression referred to above was in reality the no-thern gateway to the enclosure (Plate XLIX fig c) the mounds on each side being the pylons which flanked it on cither side. The gateway brought to light is as far as I am aware the first of its kind yet found on a pre Muhammadan site in Northern Bengal though the design is one which was particularly favoured by the architects of Gujar it and one which even the Musahaans of Gujarat did not abandon In plan the gateway being described is exactly similar to that of the palace now called the Mandyr at Champaner. The same plan has been adopted in the gateways to the Jami Maspids at Alimadabad Dholka Broach and other places The main entrance was a large hall measuring 49 ft 6 arches by 4" feet with its roof supported on four rows each consisting of four stone pillars or pillasters The hall was open towards the north but enclosed on the other sides by heavy walls access being obtained to the interior of the quadrangle through a single doorway measuring 12 ft 11 inches x " ft 11 inches in the back or so th well At some later date the foundations of the northern gatoway were strengthened by building a number of parallel walls in front in to the north of it and

Eastern Circle alling the spaces between them with mud. Behind the narrow entrance in Mr.R.D. the back wall of the gateway we came upon a small chamber from which two or three steps led down to a small tank or reservor. The small chamber is also open on one side, its roof being supported on two pilars and two pilasters. The area between the northern gateway and the main temple has not been explored sufficiently to show how the two structures were connected with each other.

'The terracotta plaques discovered in situ during the year under review together with those which have tallen from their original positions are more than a thousand in number. They belong to two different classes. The plaques from the two dados in the lower basement and the parapet wall, are large m size but crude in execution. The double line of plaques along the exterior of the basement shane are smaller in size and appear to be earlier in date The objects represented on these plaques are diverse Besides the representa tions of natural objects such as rocks and trees we find depicted on the plaques a very large variety of animate beings of all sorts. Representations of human beings are very numerous. In the majority of cases they occur singly. as for instance a man danging or a female dancing or an archer Groups of two figures such as a mother and a child an amorous couple, etc., are fewer m number, but in no case do we find any obscenity about these figures Other subjects exhibited are a man hemg killed by a hon a soldier armed with a sword carrying a letter an archer who looks like a North Bengal Musalman of the present day, another archer seated with two quivers and with his hair tied in a knot over his head a man shooting towards the right, an emaciated ascetic, a man with a sword and a shield, a musician striking a gong, a man wearing a dhot; in the Bengah fashion etc Other figues are apparently designed to represent divine or mythical beings. One tablet of the class shows a man standing on a lotus with a bow in his right hand and a flower in his left. Another figure with a wide gaping mouth must obviously be a raisiaso or a demon holding a lance. To the same class helongs a figure running to the left with storing eyes and hair dressed in a big fan shaped knot bekind his bead, wide yet another figure possesses a tiger's or a hone head and a short fail. I may also mention here a naga kneeling with a snake; hood over his head and several suparnus, halt men half birds, with wings and short tinls. A most carous object is a tree with a human head. The next class of objects represented are animals. A pair of monkeys lovingly intertwined together, a pair of blue monkeys poring over each other are the most remarkable objects of the Simian genus. Among the quadrupeds we find a large variety of elephants of all shopes and sizes and in various postures hone standing or inside caves deer boors foxes, buffaloes etc Of the mammals depicted the most peculiar is a quadruped with a hon's head, a short body and hoofs In one pluque we find three quadrupeds one over the other, namely an elephant at the bottom, a boar above it and a deer at the top Similarly we find a very large variety of bards cooks peacocks, parrots flamingoes etc. Snakes of different sorts are also to be found in

profusion. The aquatic animals are represented by a large variety of fishes Bengal and clocodiles. Conch shells form a class by themselves. Some of their are almost natural being ornamented with a row of dots or some arabesque work while in other cases we find a human face marked on the body. Elsewhere we find the conch placed on a fully blossomed lotus. Crabs tortoises and porposes are rarely noticed. Among main ate objects and objects of human use we find a bottle with a spout and a stopper a quiver a vase with a narrow neck and a stopper bottles with two round bodies joined together lamp stands a table on a tripod etc. The most prominent objects of worship are the phalic symbol the relactoriset and the Buddhist wheel of the Law and a number of vases surmounted by wheels. Finally we find among these plaques a very large number of representations of flowers of different sorts among which the lotus predominates.

Burst has in the south western corner of the Rangour District far away B rat from the headquarters of the district to the south of the river Karatova. From information gathered on the spot it appears that the locality was covered with jungle about 20 years ago and that it has only recently been cleared by the Santals Some sixten years ago five magnificent metal images of Vishnu were discovered in this locality 1. There are four or five large mounds in this village which belong to the Za nundars of Bardhankot One of these mounds was cleared last year by a Santal who found in it a masonry wall and reported the matter to Kumar Sailes Chandra Ray the minor Zamadar of Bardhanlot who tales great interest in the history and antiquities of his Zamındarı The latter followed up the excavation started by the Santals and brought to light the remains of a large temple measuring 195 by 150 with four gateways and a porch or mondana in front. In the middle of the edifice he found the remains of a small brick built gurbl agriba measuring 17 6" by 17 4" This shrine which was paved with stone and provided with a beautful black basalt gargoyle still in position contained a basalt pedestal with a spout The construction of the walls of this shrine is exactly similar to that of the Buddhist temple at Paharpur The masonry is very close to need but laid in mud mortar. The foundations were strengthened by building several parallel walls and filling the interspaces with mud. The entire building has not been excavated and steps are being taken to complete the work on scentific lines Several fragments of terracotta plaques decovered during the excavation prove that hile the Paharpur temple this one was also ornamented with dalos composed of terracutta plaques. In plan however this temple is quite different from that at Paharpur and shows a close resemblance to the north eastern Hindu type as exhibited for example by the temple of Gadadhura at Gaya Four other mounds remain to be excavated at Birst and all of their deserve to be protected under the Angient Monuments Preservation 1ct

The Maharaja of Dinappur has collected sculptures from different ports Dinappur of the district for many years and his residence at Dinappur is a ventable nuseum of antiquities. The dated inscribed pillar discovered at Bangad stands

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Mr. R. D. Вапетр

Eastern Circle in the palace garden. So does the charya, which was figured in a number of the Journal of the Asiatic Society of Bengal This chartya represents an exceptionally rare type. In shape it is quite different from the ordinary type of charings or votive stupes to be found in north-eastern India. In fact it is a miniature temple carved out of a single block of stone. In shape and outline it resembles the temple at Begunin near Barakar in the Burdwan district, and the sides of its tall spire, which is crowned with an amolaka, slope inwards The most interesting part of this miniature temple is its lower part, where we notice a niche on each face consisting of a round pilaster on each side supporting a trefoil arch above. The niches contain four standing figures of Buddha representing four of the chief incidents of his life. Three of them can be recognised eg, the descent from the Heaven of the Thirty three gods, the presentation of honey by the monkey at Vaisah and the taning of the mad elephant There is an inscription on the pedestal of this miniature temple which does not appear to have been read before. It records the dedication of this temple of stone (&lagardha hurī) by a man named Jasanaia. The most important objects in the collection of the Maharaja are the magnificent gate ways of black first or basalt, especially the Naga Darwaza This enormous door frame is 9' 7" in height. The jambs are divided into five vertical bands consisting of -(a) a meandering creeper, (b) the body of a snake and a pilaster, (c) a small offset ornamented with rosettes, (d) a vertical row of super-imposed square panels and (e) a tall slender pilaster on the back of a squatting gana The appearance of the ganos in this door frame is quite different from the ordinary ones with which we are familiar. Their bodies are covered with scales, the faces are distorted and their general appearance is that of demons in Chmese paining The bodies of the snakes and in the lintel which consists of seven empty miniature temples in a row. Below them are the figures of four nages, a pair in the centre and one at each end. The figures at the ends are holding their shawls over their heads with their hands in the fashion affected by Indian dancing girls There are several other gateways in the mansion Two of them belong to the Muhammadan period as they appear to be composed of pieces of carved stone taken from the militab of a mosque The carving closely resembles that on the great militab in the Adma masjid at Pandua close to the pulpit or mumbar

Jaganna hour

' I owe my knowledge of certain new monuments in the Bankura District to the great interest taken in its antiquities by Mr J C French, formerly Collector of that district There is a peculiar temple of Siva at Jagannathpur, twenty miles north-east of Bankura town. The shrine was rebuilt at different times but the lower part was constructed of stone in the thurteenth century A D The temple is of a different style from that of Ektesvar near the town of Bankura or that at Chhatna in the same District The dome of the original temple collapsed or was destroyed sometime ago Later on, another dome or spire was built in its place evidently in the fifteenth or the sixteenth century. The circumference of the base of this dome is much less than the periphery of the upper part of the walls of the original temple leaving a broad offset all-round. This new

dome is of the shape of the temple of Kalyanevari near Barakar and is Briggs's crowned by an analaka and a chudamani or crest-jewel. The interior of the temple is more interesting for though the temple is believed to be one of Siva there is no lingu mode it its place being taken by a hole in the floor in which may be seen five rough stone balls representing the pañcha munda asana of Tantric worship. It appears to me that both the temple of Ektess in and that of Ratnesvar at Jagannathpur were originally Buddhist shrines which were appropriated for Huidu worship at a later date. At both of these places I found heaps of clay horses and elephants left as offerings by pilgums.

'An interesting temple was discovered at Ghutgharia in the northern part Ghug and of the Bankura District on the road to Mahara three miles from Barjora police station (Plate IX fig. c). This temple is also built of stone and appears to belong to the sixteenth century. The shrine is a modified example of the Barakar type being slightly higher in proportion than the temple of Kalyun esvari. The building is handsomely proportioned and the umalaka is very small. Four rampaint hous are placed on the sikhara, one on each face where it begins to taper. The body of the temple is built of sandstone but the sikhara or spire of laterite or kankar. The door frame of thus temple is beautifully designed (Plate IX, fig. d), being set in a rectangular panel with a border of small square sunken panels. The small panel just over the centre of the arch represents Vishinu or Narayana on the Naga Ananta or Sesha. In the interior there is an empty pedestal surmounted by a regular pointed arch of the Saraceme type indicating that the temple is of comparatively later date.

'In the extreme south western corner of the Bankura district a group Sara yarh of interesting ruins was discovered by Mr J C French These ruins he on the bank of a small river called the Kumari and represent some of the earliest antiquarian remains in that district. The locality is far away from the railway and its reads are situated on the borders of the adjoining districts of Midnapur and Manbhum The temples were of stone and collapsed long ago The shrines and the deities in them show a curious mixture of Jama and Hindu worship which was practised in them in the tenth century A.D. The finest and the biggest image is that of the twenty third Jama Lirthunkara Parsvanatha standing with the figures of the twenty four Tirthankaras on the back ground The image in the next temple is an erect figure of the Sungod on a large pedestal. To the west of this shrine was another large temple with a very large image of Vishnu now broken to pieces. It was a fine specimen of art and the Collector proposes to send the surviving pieces to the Indian Vuseum at Calcutta To the west of this temple again is a smaller one containing a linga and an eight-armed figure of the goddess Mahishamardim. Outside the rums of this temple is a beautiful four armed figure of Ganesa seated. To the north of this temple are the runs of a smaller Siva temple with two stone Assam figures of bulls

During the clearance of jungle from the ruined stone temple at Dah Banerii Parbatiya the Subdivisional Officer, Public Works Department in charge of the Dil Parbatiya

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Mr R D Banerii

Eastern Circle work discovered a number of terracotta plaques which portray a very close connection between the Mediaval art of Bengal and Assam They do not show any affinity with the modern plaques which are found in large numbers in the temples of the Ahom period all over Central and Lower Assam but are of the same type as those discovered during the year under review at Birat in the Rangour district and at Paharpar in the Raishahi district Unfortunately none of them have been recovered introt. The best preserved pieces show a seated human figure in each case (Plate LIV fig f) The moulding of the torso and the general technique proves beyond doubt that these plaques are contemporary with if not older than those discovered at Paharpur and cannot be later in date than the sixth century A.D. One fragment shows that human figures in different positions were portrayed on some of the plaques while two others reveal the existence of a modulied form of the acanthus motif in this distint corner of Assam. This device has been noticed in the Gupta temples at Bhunasa Nachnaluthara and Deogadh. The conservation of this interesting temple is in progress and it is expected that more interesting remains of the Gupta period will be discovered in Assam

Bamuns Hill

During the progress of the conservation work the jungle on the top of the hill called the Bamuni Hill near Tezpur was cleared and the remains of a group of seven shrines was discerned. They are perched on the top of a low alluvial hillocl on the north bank of the river Brahmaputra Six of these shrines are situated in a large rectangular enclosure namely one in each of its four corners and two large ones in the centre while the seventh stands to the east. The pavements inside the garbhuarthas of both of the larger shrines m the middle of the enclosure are still intact. One of these central temples was slightly smaller in size than the other. The larger temple faces the north and an antarala with a circular sculptured door step intervenes between its sanctum and its mandapa which must have been gigantic in size. The shaft of a pillar seen in the debris measures 10 8 in length and 1 8" in diameter I may also mention a cross shaped bracket which measures 4 $6'' \times$ 4 9'' and a huge limited ornamented with horned kiritimul has which measures 6 8" in length and 1 8 m breadth An image of Nataraja measuring 2 1" in height and 1 6 in breadth with one head and six hands was discovered among the runs. Another lintel measures 12 1 imes 3 6 imes 2 5". The door jambs of the larger temple are lying on the top of the rums and measure 5 4" m length and 2 4" in breadth Each of them is decorated with a laised band on each side with a row of ministure temples superimposed in the contre The band on the left jamb bears a meandering creeper pattern and that on the right a row of rosettes alternately square and round. There are three n nature shrines in each horizontal row in the centre. There is a large panel bordered by two round pulsaters with a treful arch on the top in the centre and an exactly similar panel or recessed comes on each side. The smaller punels contain male or female attendant figurines. The central panels contain the fig res of the Manlon Parasurama Bahrama Bour and Ramachandra n unitions of lishny Many of the faces of the square brackets bear

oblong panels with bas reliefs. One of them bears the figure of a male and a Eastern Circle female dancing side by side."

"I visited Bhamo during the year under review and inspected a site, Burma Circle which according to a tradition, marks the site of an old city locally known Burma as Sampanago (Champanagara) Prof. P B Vidyavinod is inclined to identify Mons Chaster this site with 'Maha-Chan p'o' of Hiuen Tsang, while M L Finot and others Sampanago think that the place referred to by the traveller must be Annam ¹

The story regarding the origin of the city is mixed up with wild legends. According to a manuscript in the office of the Superintendent Archæological Survey Burma Circle, the story begins with King Sitta and his son Wilatha, the latter of whom is said to be the hero of one of the birth stories of the Buddha. The story of Wilatha (Vilasa) however, as far as I have been able to ascertain, cannot be identified with any of the stories in the Jataka. Again it is recorded that Sampanago is one of the 84,000 sites selected by King Archa for a set of his pagodas tanks etc., and we read that, in the course of time the line of kings at Sampanago became extinct, and that in the 11th century A.D another site, where Bharno is now situated, was selected by a Shan Chief as the seat of his kingdom. From that time onward there seems to have been a long line of Shan chiefs and governors until the city was finally merged into the British Empire with the annexation of Upper Burma.

"However, our immediate interest is connected with Sampanago. There was found here a cluster of small stupas by the side of which there was an enclosure walled in on all sides. The latter covers about a square mile in extent and this site is known as the site of the old city of Sampanago. None of the stupas have, from their present style and shape any pretension to antiquity, although the biggest among them, the Shwekyina is reputed to have been originally ret up under the orders of King Asoka. And, if we may judge by the size of the bricks found in the lower courses of the walls surrounding the site of the old city, the walls themselves cannot be older than the 13th—15th century A.D. There is no doubt that the cite requires further and more careful examination but so far it seems to lack any antiquities that would take us lack to the time of Huien Tsang. Moreover, the chronelers of the Hamman (the Glass Palace Chronicle) practically ignore Sampanago and do not recognise the existence of any old kingdom beyond Tagaung, which is considered to be the oldest city founded in Burma.

"When I was at Pagan in November last a certain Buddlist monl Paga residing in a monastery at the north entrance to the Ananda Pagoda, Pagan brought to my notice the discovery of two small bronze images by a man named Maung Chit Sa while ploughing in his fields. The images represent the Buddha Dipankara standing with one hand raised in the abhayamudra while the other hand holds the hem of his robe. There images are furly common in

A chee examination of the running of the walls and of the breks will which they were built tooks to slow that Hourn Tang did not refer to Sampanago near Chamo

Borma Circle Mons Chas Duroiselle

Burma and are found in different sizes from the colossal size standing in temples to such small ones as are fit to be enshrined in relic chambers $^{\rm 1}$

'In a runed temple which is situated close to the site where the two images referred to above were discovered there were found in the debris, many terracotta votive tablets each bearing a figure of Buddha seated cross-legged in the earth touching attitude on a lotus throne under the Mahabadhi temple at Bodh Gaya and flanked by six small stupes. One of the tableis bears two inscriptions one below the throne on the obverse and the other on the reverse The inscription on the obverse contains the well-known Buddhist creed Ie dhamma helu pabhava etc in Nagari characters and Pali language except for the two words problem and stamma which appear in their Sunskit forms On pulrographical grounds this inscription may be assigned to the 10th-11th century AD The inscription on the reverse is in archaic Burmese, also belonging to about the same period and is a prayer in 8 lines, the donor praying for chieftamship in all of his future existences among men or gods Such tablets are found in abundance in Burma but a striking similarity is noticeable between these and the ones found at Bodh-Gaya2 and elsewhere m India especially among the ruins of a Buddhist. Temple at Mupur Khas in Sind According to Mr H Cousens who discovered the latter they belonged to the 7th 8th century A D 3 In the face however, of the Burmese mscription found on the back of the tablet being described the 10th 11th century AD is the earliest date that may be assigned to them as also to the two bronze muses of Buddha referred to above

Hmaneza

Excavation was again resumed at Hman 22 during the year. The results were rather disappointing so far as inscribed records are concerned nothing of that nature being found with the exception of bricks bearing old Pyu numeral symbols. In other respects the finds are of a rather varied and interesting nature

In his Provincial Annual Report for the year under review the Superintendent Archeological Survey Burma gives a detailed account of his excavation work. Here it is sufficient to summarize the main results

At Thaunghyegon or the site where there were supposed to be ten thousand stupus temples or images of Buddha and which is at present covered with a hopeless mass of runs two brick mounds were opened up. One of them revealed encused in outer brickwork a small stupa which was probably built over the remains of some personage, which have disappeared with the exception of a few pieces of charred bones found outside the structure amongst the debris of the outer casing. Fortunately the original stupa is found to be idea of the shape of its outer casing before it fell into run. Plate LV fig. 6. Plate LV fig. 6. The purple cleared before excavation, and

riche al r., Birna for the year 191 Al of the Proceed Annual Report of the S per niendent by per for 1919 in the force Plate NAV in the colognest Survey of India Annual

^{*}Commission for the II IN for extending the commission of the state of the property of India Annual

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The stupa was built on a square basement or platform and consists of two Burma circular terraces and a bell shaped dome with a frieze moulding round the centre and surmounted by a final formed of receding rings of round moulding. An amolaka resting on a lotus crowns the top. The latter is of a type common at Pagan and in Upper Burma generally and differs from that elongated shape that prevails in Lower Burma or the Talaing country. The general type of the stupa uself with its squat bell and final conforms to that of the stupis in Upper Burma but owing to want of sufficient data its age cannot be determined with any degree of certainty although its shape and the size of the bucks used would point to some antiquity.

The other brief wound which was examined last year is situated about 200 feet to the west of the above and has an elevation of only about 7 feet above the surrounding level with an average breadth of about 27 feet at the base. The rains brought to light in it after the outer debris had been removed consisted of a plain square structure measuring 14.5" north south and 11.8 east west. The nature of its superstructure which has crumbled is not known but I found in its base a small brief chamber about 2 feet below its foundation level and builed in its interior bones of animals which appeared to be those of a buffalo a species of deer a small carmivorous animal such as a wild cat and a bid. The shell of a tortoise was also found in the same building but outside the chamber referred to above

The interest of the building is confined chiefly to these bones. So far this is the only find of its kind that has yet been made and it has not yet been possible to attribute any reason for this solitary example of a rather large and solid brick building being exected over the remains of anuals

It is well known that the Burmese as well as other races in Burmalong before and after King Anorata (1044—1077 AD) were addicted to spirit or not worship and that during their festivals there was generally a slaughter of butialoes come goats and fowls as a sacrifice to the nots. The flesh of these animals was exten by those who took part in the sacrifice and the heads especially of buffiles—were hung in festions between the pillars of the not temples, but nowhere is it mentioned that the hones were buried and buildings nore exerted over them. The Hindus too were great sacrifices of animals but it does not seem to have been stated anywhere that the remains were buried in special monuments.

It may be perhaps that these unmals were sacrificed and then bones builed as mentioned above to propitate a national or local nai during the prevalence of a famine epide me or national calamity or the nai of the city or the gate nearby (though in the latter case human beings were usually sacrificed). Again these bones might be the supposed relies of the Buddha from previous existences when he as the Bodhisattia lived in the form of one immal or another. It must however be pointed out that nowhere in the Jatal a or the collection of the anterior lives of the Buddha is the Bodhisattia known to have been incarnated as a tortoise or a cat bones of which have been found in the chamber referred to above

Burma Circle Mons Chas Duroiselle The above explanations are of course merely transitive and the true significance of the find will depend on the results of further research

At the same mound, were found a small bronze hand very finely model led (Plate LV fig d) and a small copper rod. The latter is 4% unches in length and in shape it resembles very closely the copper rods found in India and commonly supposed to be antimony starks.

It may be mentioned that the two mounds referred to above were particularly devoid of any images of Euddha or terracotta votive tablets containing Buddha's efficies. Such figures are however found in abundance in other mounds in which religious buildings he buried

An intercepting find of this nature was made at a mound known as the Sin make win din kon situated a few hundred feet to the south of the Lemy ethna temple. It consisted of four fragments originally belonging to a large stone pedestal which from the data available from one of the figurents was cucular when entire and measured nearly 29 feet 10 menes in organizations with a diameter of 91 feet. It was is first 4 moles in height and its ride was ornaniented with bands of mouldings covered with floral designs and other mottle in low relief. The first or uppermost hand is a plain flat moulding enclosed between two fillets and relieved with lotuses. Below is a sort of inli work the projecting portions of which are adorned with a framework of ornamental and plana design. The central band contains a row of loans rosettes of two different patterns in sunken purels separated one from the other by a projecting portion relieved with a pillar with base and capital standing between two fillets. A large round monding ornamented with bands of lenf design pliced at bond intervals forms the most prominent feature of the lower portion of the pedestal (Plate LV fig e)

The pedertal probably formed the base of a colossal image of Buddha like the images in the Ananda and Shwezigon temples at Pagan but what has become of the image itself it is not possible to sav as no fragments whatever of a statue were found lying about. It was perhaps removed bodily to some other place. However, the fact remains that with its wealth of ornamentation and great size the pedestal is a unique piece of art in Burma, and its date may be safely ascribed to the time when the power of the Pyu-was in the ascendant.

inother find which deserves notice is a terracotta votive tablet of oval hope being a couled image of Biddha. The tablet measures nearly 101/x7 It is broken in three pieces but otherwise is in a fair state of preservation (Plate IV fig b) Buddha is sented on a lotus supported on a sent with a copet hanging down in front in the ordinary posture with one hand placed in the legs to not cross but samply overlap one another, a feature common to many images of Buddha found at Hamilton But what differentiates it from

of the first for the stands of Plate I to a distance of the Art. And the first for the standard of the Art. And the Art. A

the rest is that it has its left leg placed over the right and the right hand Burma is in the lap while it is the other way about in the majority of the mages of Buddha seated in the same posture. The image of Buddha of the Bebe temple at Hmawza has the hands in the same position, but the right leg is placed over the left ¹

In respect of the other characteristics of the Buddha image being described it may be noticed that the role is very indistinctly indicated so that the image appears to be practically nude. In the duplicates deposited in my office the lines of drapery are seen at the need the wrists and ankles. The same feature may be noticed on the two figures of devotees seated each on either side of the throne which show the influence of the Gupta school. The principal image is seated in a niche framed with flamboyant ornament and malara heads shaded by Its of beautiful design (indistinct in the photograph). I wo fly whisks of chomics may also be not ced on each side of the Buddha one above each figure of the devotees. With this the tablet mentioned above may be compared and it will be noticed at once that they belong to different schools of art. Pagan received its Indian influence chiefly from the north while Prome received it from the south and the indigenous art of the latter place may be partly responsible for the difference in their features.

The execution of a commission issued by a Court at Patha afforded Indian me opportunities of closely examining ancient Jaina sculptures preserved in Museum modern Jaina temples on the hills around the site of the uncient Rajagriha Rai Bahadur (Giriviaja or Kusagrapura) and in the modern village of Rajgir Rajagriha Chanda is as sacred to the Jainas as to the Buddhists and the Brahmanists. The Jai a Re vine twentieth Jina (Tuthunkara) Munisuvrata is said to lave been conceived born mitiated and to have attained perfect knowledge at Rajagriha. But the city evidently owed its sanctify in the eyes of the Juinas not to the mythical limit Munisuvrata but to its association with the last lathunkara Mahayara Vardhamana. According to both the Svet india and the Digambara texts Vardhamana spent the greater part of his life is a teacher at Rajagriha and his eleven chief disciples called the Ganadharas died here

In the prescrible to many of the dislogues of Vardhamma continued in the Svet mbara Jama canon he is shown is lying in the Gunisha or Gunashala cheat ja outside the city of Rajagnha to the north east of it According to the stereotyped description in the Juna canon a cheat ja is a park with a holy tice. Hemsehandia also says in his Trislarla say in order chartin (X 6363) that the Gunisha chartin was adoined by a chartina tree (chart ja virilshopasoli itun). Modern Jamas recognise a village called Gunas a about 11 miles by road to the south of Rajgir and a indies to the south of the southern gate of the old city as the site of the Gunasha chartin. Put from the manner in which the Gunasha chartin is mentioned in relation to

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Rajagi ha it is evident that the former was a part of the latter. Thus in the Bhagaratis t at (II 2 etc.) it is often stated. At that time the Scamana, the lord Malayna come out of the city of Rajagnila out of the Gunasilaka charge In the Stharmant clarity of Heniachandra I 29 it is distinctly stated that the Gunasda chadya was near or in the neighbourhood of (abhuwne) Ranguha

In the Uttarapmana a Digamba a work by Gunabhadra' who flourished in the south in the minth century AD the Vipula hill at Raign is named as the permanent place of residence of Mahavira. Are we then justified in concluding that the Gunavila chadya was situated on the table land on the Tipula hill? The Vipula hill like the Gurasila chairga of the Svetambara texts, stands to the north east of old Rajagriha. In the Mahahharata 8 the five hills round Giriviaja or old Rajagnha are thus named -

laibaio lipulah soilo Varolio Viishabhas tatha ratha Rishigiris tata subhas Clautyakapanchainah

The luge hill Vaihara (Vaiblaza) the Varaha the Vrishabha the Rishigur and the auspicion's Chartyaka as the fifth

Beginning with Vaibhara as No 1 our Vipila Inll occupies the fifth place and therefore evidently corresponds to the Chartyaka of the Ppic list The name Charrytha clearly indicates that the hill was so called because it h d a clastya or a churtya tree on it evidently the Gunasila chartya. By way of analogy it may be noted that in the Valueumsa or the Great Chronicle of Cevion Missakapabbata (now the mountain Milantale 8 miles to the east of Arraidhapma) is named Chetaya pubbata on account of the many shrines built there Besides Vaibhara and Vipula the name Rishigm also occurs in the Pah Buddhst canon. In the Israel, suita of the Mauhina Nikaya (No. 110) it is said that at one time the Lord (Buddha) was staying on the Isigili (Rishigm) hill at or near Rajaguha and from there he pointed out to his Bhilkhit (monl) followers the following other mountains Vebbara Pindava Vepilla Guihaluta As the Rushigur is assigned in atermediate position in the Is gill at the I should identify it with the hill now called Udayagiri the Pudara hill standing next to the leblaca or labla nabili may be iden tified with Sonig ii and the Chyhakuta (Gudhrukuta) as staiding next to Vipula with the Batangin The Variha and the Anshabla hills of the Epic list corre spon I to the Pindava and the Gaplaskuta of the Pali Nikaya though it is not possible to determine their exact identity one with the other

Besides the Vipula hill (Gunas la chartya) another place of residence of Mahavira at R jaguha referred to in the Juna texts is the Vaibhara hill (T startiful depurus acta eta of Hemsehandia X 10 145). I have not been able to trace the names of the three other hills in the Jama texts that I have evanined and as those hills have so often changed their names at is not an en v t h to do so In the Isiq h suite already referred to, Buddha then stay

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ing on the Rishigin says pointing in turn to Vebhara Pandava Vepulla and Indian Gijhakuta — Museum

Ftassa pi kho bhikkhave—pabbutassa anna va samaun ahosi añña nañnatti

On that hill Oh Bhikkhus, there are other Sramanas (monls) who follow other regulations

In the Cubi Dullha Milandia Suita of the Vajjhima Vilaya (14) Buddha says. Once on a time when I was staying at Rajagaha on the Vultures Peak there were a number of Niganthas at Black rock on the slopes of Ut Isigh (Rishigm)—upright men who would never sit down and were undergoing paroxysis of acute pain and agony 1 It was evidently because according to tradition. Mahavira and other Jama saints often resided on them that the five hills around old Rajaguha came to be accognised as hely

When Yuan Chwang (Huen Tsang) the Chmese pilgim visited Riggi in the third decide of the seventh century AD he found a tope (stupi) on the Vipula mountain on the spot where Buddha once presched many Digam baras now lodge here and practice austerities incessantly they turned round with the sun watching it from its rising to its setting. An old stupic still in existence on the Vipula hill which is evidently the one that the Chinese pilgrim saw (Plate LVI fig. a) Cunningham states that the Vipula hill a named Chutyala in the Ialubharata on account of the change or stupic on its summit. In the Malabharata the term change usually refers to holy trees occasionally to temples but nove to stupas. It is therefore more reasonable to suppose that the Vipula hill came to be I nown is the Changala after the Gunasila changa.

The ratural matnet to preserv ancient monuments purticularly images is stronger among the Jamas who instal and worship part ally daraged old images than among other Indian sects who do not do so and both the literary and monumental evidences tostify that they have never lost sight of the sanctity of the bills of Raggir The earliest Juna relies found at Raggir are the four Jma images one seated and three standing fixed on the walls of a modern temple on the Vaibhara hill now in runas According to the Syetembary Jama tradition at was the Mauria emperor Samprate who was Asolas grandson and successor and his teacher Suhastin who first caused to be erected temples of the Jinas and took out in procession images of Jimes placed in chariots 1 But no trace of the Jima images of the Maury i period has yet been disrovered in any part of India. In the following Sunga period in the second and the first contunes BC i vigorous school of art flourished in Eastern and Central India. The best known Juna remains of the later Sunga period (first century BC) are the cave dwellings of Udayagırı and Khandagırı near Bhuvanesvar in Orissa Yost of

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³⁾ T. W. H. plans by a My hology Sitts bur, 191 pp. 1 Hemochandra Ska rurel chartra or Pa hishaparram Edited by H. acol. Coloutis 18 I. Canto M., 60-82.

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these cares bear votive inscriptions in Brahmi characters of the later Sunga period and the age of others that are not inscribed may be determined from the style of the bas relicts. All the cave dwellings on these hills that are decorated with friezes are uniform in plan. Each of these consists of one or more hving rooms and a verandah. In front of the verandah is a row of pillars square above and below and octagonal in the middle. A stone bench runs along the three other sides of the verandah. The floor of the living room or rooms is on a level with the top of the bench. In the front wall of the rount there are two or more doorways. Above each doorway is a semicircular typipinum framed by a false arch carved in the rock. There is a frieze or horizontal band of sculpture in the space between the arches. The tympans of some of the cave dwellings also bear bas rehefs. These friezes and bas reliefs include scenes of worship and in these scenes the image of the Jula is conspicuous by its absence and the sacred tree within an enclosure and symbols like the stastda mandyawata etc take the place of the image cayo temples on the Khandagui with images of the Jinas soulptured on the back walls are of difficient style and of much later date. The seated Jina image canned on the back wall of one of the rooms of the Ganesa gumpha on the Udayagan and the unfinished standing Jina on the back wall of the Ananta gumph i on the Khandagiri are mediaval works. The a resistible conclusion therefore seems to be that up to the first century BC the James lke Buddhists dd net worship the images of their Jinas or Tirthankaras

The history of art in Eastern and Central India from the beginning of the Uhnstian era to the use of the Imperial Guptas in the fourth century AD is a blank. The earliest known images of the Jinas are made of the spotted red similations of Mathina and have mostly been tound at that ancient city. In this carly group the earliest in date is a small image of Jina carved in the centre of a tablet of homoge and serted in the attitude of dhyana or meditation with the legs crossed and locked in each other and the palms of the hands placed one upon the other on the legs 1. The votice inscription on this tablet engraved in a type of Brahan characters generally used in inscriptions dated in the reigns of the Satraps Rajubula and Sodast indicates that it has to be assigned to the pie Kushan in Saka Parthian period and may be as old as the learning of the Christian era. All inscribed free Jina images of the only Mathura group hear notice inscriptions dated in the Kushan era outdently beginning with the accession of Kanishla and should be assigned to the econd century AD Photographs of a few of these images have been Jubished by Mr R D Banerji and Dr Vogel: The earliest in date is a st money Juna image (Biner) Plate I) The attitude of this image is known ne I movearge or deducation of the body and shows the Jina engaged in meditation in a standing posture will the arms hanging down by the sides. The

Math w 4 la at d Light 6 Plate VI

the work to to To Je good of a States of William M. what 1991 I Makill alallella the a that a aptamostic standered Ippopla I dea total appoint Il Incord my of the think not like IVII it to otherway Hen

head of this image is lost and its workmanship is crude. Even afterwards the Indian Jamas in making the images of their Tirthankaias confined themselves to Museum these two attitudes only or rather to the two phases—the seated and the standing phases-of a single attitude the attitude of meditation. Of the four seated Jina images of the Kushan period known from reproductions the first is dated in the year 12 (Benerii Plate II) the second in the year 48 in the reign of Huvishka (Banciji Plate III) the third in the year 80 in the reign of Vasa deva (Banerji Plate VII) and the fourth in the year 84 in the reign of the some king (Vogel Plate AI) The head of the first image only is preserved It shows the hair arranged in conventional curls turning towards the left but lacks the usual protuberance called the whr sha. The Jama mages of the Saka Parthian and the Kushan periods indicate that the worship of the images of the Jinas originated and consequently the making of the images of the Jimas began not in the birth place of Jaiwson in Eastern India but it Withura the traditional birth place of Vaishnavis'n and of the associated cult of Bhakta or devotion to a supreme personal Being. The introduction of image worship in Jamism and Buddhism is evidently due to the introduction of the elegent of Bholts in these creeds that at their start, were branches of mana-ma int or path of knowledge manguated by the Upraishads which aimed at perfect knowledge (levels or bodle) as the goal. It was evidently as a result of contact with Vaishnavism which enjoins devotion to the incarnations of Vishnii. that the sustere Jama and Buddha pursuit of perfect knowledge had to adopt strelf to ferrent devotion to the persons of the Junas and the Buddhas and adopt image worship and image miking Such a hypothesis is opposed to the commonly accepted view that the Buddh's and consequently the Jina type is a creation of the Greek artists of Gandhara But this latter view is based on the more supposition that some of the images of Buddla found in Gandhara are older than the images of Jina and Buddha discovered it Mathura

The attitude of meditation with half shut eyes fixed on the tp of the nose involves a rigid disposition of the body and so definitely restricts the standard of attistic achievement. In the images of the Kushan period we note a steady improvement in the technique and though parts of the body are treated in a fashion more conventional than realistic some of the images are well modelled and well proportioned (Banerji Plate VII). But all Kushan images whether Jama or Buddhist are more or less stiff and hel animating. It was left for the artists of the Gupta period to instal life and feeling into the forms invented by the sculptors of the Indo Scythian period.

The black basalt image (31" × 27") of the twenty second Tirthankara or Jina Neminatha known by his cognizance the conchabella (Plate LVI fig b), fixed on the wall of the rumed temple on the Vubhara hill already referred to hears a mutilated inscription in early Gupta characters on the lower rim of the base in the first line of which may be read—

[ma]b r j [ti]ri[ja]sn—Chandri

This Maharapit right Chandra is evidently the emperor Chandragupt i II (c. 375–413 Λ D) of the Cupta dynasty and this image must be recognised as

Indian Museum Ral Bahadur Ramaprasad Chanda one of the carliest known Jina images of the Cupta period. Unfortunately the head of this image is as good as lost. But the body reveals a masterpiece The stiffness and the angularity of the Kushan image are absent from it and the modelling is slender and graceful. The arms resting on the crossed legs with ease will show the feeling of resignation befitting one engaged in the contemplation of the Absolute The standing image in the middle of the base, a lovely thing probably represents Arishtanemi (Nemmatha) as a young prince The three sandstone standing Tirthankara images in the same ruined shrine. one of which (51", 23") is represented in Plate LVI, fig c should also be assigned to the Gupra period. The loss of the cognizances prevents us from determining which among the Jinas they represent. The image shown in Plate LVI, fig c as well as its two companions have beavy shoulders, the hanging arms are incorrectly represented, fromal arms being joined to profile hands. and the modelling of the feet is rude. Yet these images do not lack animation and on the whole do not hell grace. The Indian sculptors of the Gupta and the subsequent periods paid more attention to the expression of the face than to other parts of the body and succeeded in giving shape to the spirit of calm contemplation of the Absolute. This expression of the face characterises not only the images of the Jinas, the Buddhas and the Bodhisattvas, but also the Brahmanic gods and goddesses. Though the nose and the lips of the mage represented on Plate LVI, fig c, are damaged, the face clearly shows the Juna absorbed in contemplation

"Contiguous to the small rumed shrine containing the four Jina images of the Gupta period, on a higher level, are the rums of a blick enclosure along the boundary walls of which are the remains of small cells in each of which was at one time installed a Jina image. Some of these images are still in situ, but a few have been deposited in a newly creeted shed within the enclosure by the Archhological Department. Earliest in date in this group is a black basalt serted image (35" > 212') of the first Tuthankara Rishabha (Plate LVI fig. d). On the base of this image occurs in inscription in null headed characters current in Northern India from the 7th to the 9th century AD which reads—

Acharya Tasardanandi dedharmmoyah

'The pious gift of the teacher Vasantanandin'

This mage which may be assigned to the eighth century AD, mails the transition from the Gupta art to the later medieval or Pala art in Eastern India. I very conspicuous transitional feature is its throne with a single rise of lotus petids pointing upwards. On the throne of the seated images of the Gupta period the lotus has no place, while in later medieval images the throne is decorated by two lows of lotus petals, the upper pointing appared and the loner pointing dominard. Certain features of this figure such as the pulm of the hand and the roles of the feet, indicate a tendency to finesh observation of nature. Though often anatomically more correct, the later medieval sculpture lacks the breedth and the depth of feeling of the Gupta sculpture. The lambs of this image of Rishabha are stiff and the enflues of the modelling is emphasised by the sharp angles made by the elbows.

The seated mage of the twenty third Jina Pursvanitha ($26^{17} \times 15^{\circ}$) Indian reproduced in Plate LVI fig e is installed in a modern Jaina temple on the Museum Udayagin hill. The lower part of the base (not shown in the photograph) bears traces of letters of an inscription that warrant us to assign it to the minth century A D. This image has certain unique features. Though its beautifully modelled face shows the yogin absorbed in meditation the sturdy thickset body better becomes an athlete than a yogin. The disposition of the body of the seven headed Niga, the cognizance of Parsva cooling round the Jinu seated on the lotus throne has a splendid decorative effect. The sculptor who modelled this image was a bold innovator.

The Eastern School of later medieval sculpture maintained a vigorous existence from four to five hundred years. In the modern Jama temples on the five bills of Rajgir a considerable number of Jama sculptures produced by this school are deposited. As a very few of these are inscribed it is difficult to follow the course of development of the school with their help. In Plate LVII fig. a is reproduced a seated image of the twenty fourth Tuthankara Vardhamana in a modern temple on the Vaibharagin and in Plate LVII fig. b an image (29 \times 20½") of Rishabha in the Svetimbara temple in the village. The letters of the short votive inscriptions on these images indicate that they are the products of the last phase of the school in the twelfth century A D. The image of Vardhamana discloses more technical skill than feeling. The c images mark the decline of the art

'To what depth of degeneration plastic art in Eastern India tell after the Muhammadan conquest may be gauged from the image (27" × 17") of the Muhammadan conquest may be gauged from the image (27" × 17") of the Muhammadan temple in the sullage and the base (Plate LVII fig c) in the Svetambara temple in the village and the image of Rishabha in a temple on the Sonagin (Plate LVII fig d). The Nagara inscription on the base of the former image is mutilated and that on the latter is dated in the Vikrama Samvat 1504 (1447 AD). In the Jama temples of Raigin and other centres of Jamism images of Jimas executed in the lifteenth century and later are met with in large numbers. They are all equally lifeless soulless and crude. The images recently manufactured and installed in the Digambara temples in the Raigin inlage show that the Indian indigenous school of sculpture is maling very little progress.

Much remains to be done in Rajputana and Central India in the field Rajputana and of exploration. Barely the fringe of the worl in the States comprised in these Central India areas has as yet been touched by the trebeological Department. During the Grete Jear however several monuments have been brought to light in the States Dhama of Japur in Rajputana and Chhatarpur in Central India.

'Abover is situated about three miles to the east of Bandique an un Jaspur portant railway station on the metre gauge line of the B B C C I railway Priers. Here there are two fine monuments probably of the Sth rentury AD said to have been built by Raja Harchand of Kanauj. One of these is a temple known as Harsat Divi kn Vandir and the other a slepped tank called Kund. The former monument is in rains while the latter one is much difficult by

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Raputana and modern accretions. The sculptures on these monuments exhibit a high standard of technique and the carvings are as sharply defined as they were on the day of then execution

> The temple of Harsat Devi is situated to the immediate west of the village of Abaveii Judging from its ruins it appears to have been a veiv large structure and to have consisted of a garbha griha an antarala a makemandapa-all of which were surrounded by a pradakshina or circumambulatory passage-a mondana and an ardha-mandana and four subordinate temples at the four corners of the platform on which it stood

> The Kund is to the immediate south west of the village and is still in good preservation. Although it has been much disfigured by modern accre tions the greater part of it is still intact. Its two projecting shrines which are provided with beautiful images of Malushamaidum and Ganesa and which flank the central dulan of the Kund are the most noticeable features of the monument

Ol alsu

At Chatsu there is a Muhammadan tomb elected on the eastern embank ment of the Golerava tank. The tomb which is known as Gurg Ali Shah's chhair. is built out of the spoils of old Hindu buildings. In plan the chiatri is here gonal and stands on a square chabatra at the four corners of which are four graves which have been destroyed by treasure seelers. Inside the chiatra three are two graves which have suffered the same fate as those outside on the clobuta The exterior of the done which is built of brick, was decorated with glazed tiles but these are now missing. On the inside on the twelve sided frieze of the chhairi is a long Persian inscription in verse but it is worm out it several places. The inscription does not mention the name of any important personage. I nown to history and all that can be made out with certainty is that a saint Gurg Ah (wolf of Ah) died a martyr on the first of Ramzan in 979 H conceponding to Thursday the 17th January, 1572 A D

Hin air

Hindam is situated about 70 miles east by south east of the city of In pur on the Nagda Muttia Railway The town pussesses several Muhammadan monuments of the later Mughal period which are mostly in 1010s. The more important of these monuments are the Bara Khamba tomb and mosque and the torch and mosque of Rasul Sheh. The Bern Khamba tomb is built on the cust hand of a lade called the Jalser Talao and is a square twelve pillared building of red andstone with a four pullared and marble floored chamber in the centur of which are two unlnown rearble graves one of a male and the other of a female. There is also a small child's grave of red rione outside this chamber An in cription on one of the lintels of the building states that the tomb vas creeded in the year 1973 AM or 1695 AD. The Bara Khamba me on 12 to the namedrate north of the tomb. It is a small building consistsmall restangular chamber with three arched openings on its front or e of fire and three arel of prayer recesses in its west wall. Over the prayer to seen a a Per inn inecliption dated 1070 AH or 1666 AD which to corns that the mornic was built during the reign of Aurangseb. It is much

The tomb and mosque of Rasni Shah are situated about two miles to Rajputaua and the cast of Hindam and both are built of red sandstone. The tomb which Central India is called Rasul Shah La gumbad consists of a square domed chamber from Circle south and a pillared portico which has on its frieze a much mutilated Persian Dhama inscription. The domed chamber is pieced by four niched openings which excepting that on the south which serves as an entrance to the chamber are provided with jalis. Inside the chamber were two graves one of which is now missing. The mosque stands behind the tomb on the continuation of the same platform on which the tomb is built and has a Persian inscription on it. Neither of the inscriptions on the tomb and the mosque has yet been copied or deciphered but both the buildings appear to have been built about the middle of the 17th century AD

At Narama 41 miles west of Jappar and 43 miles north east of Ajmen Varianta on the metro gauge line of the B B & C I Rulway is an old pillared mosque rune bays long and four bays deep constructed out of old Hindu temples and standing on the east bank of the Gauri Shankai tink. The outside of the mosque is plastered and the inside is covered with whitewash There are three Arabic inscriptions on the panels over the prayer niches. They consist of religious texts only and have no historical value. The mosque appears to have been built when Mujahid Khan son of Shams Khan tool possession of Narama in 840 AH or 1436 AD At a little distance to the north west of the mosque are two large Arabic inscriptions on the inside frees of the finking walls of the steps to the Gauri Shankar tank. These inscrip tions record the name of a chief Mugahid Khan son of Shams Khan who defeated Mukul the Raja of Mewai and took possession of the towns Dindwana (modern Didwana) Sambhar and Narama in 840 AH on 1436 AD fo the immediate must of the mosque is a three wieled gateway called Tripole, which as a so constructed with materials from old Hindu temples. On the jamb of one of the openings of the gateway is a Persian inscription which contains the name of the well I nown scribe Muhammad Masum of Bhilker who accompanied Akbar during his journeys. The inscription is dited 1014 H or 1605 AD and apparently marks the visit of the Emperor Albar to Naratua in that year Another similar inscription from Narring is now in the Albert Museum at Japan

At Tords there are two fine and massively built stone backs or stepped Tords wells known as the Chaur and Khan Brons. They appear to be old Hindu structures repaired or rebuilt by the Muhammadans probably in the early or middle part of the 15th century. The Cham Baon is situated about a quarter nule to the east of the village Tords and is mide up of three parts namely a square well with a mat for rusing water on the east a rectangular tank in the middle and another namely rectangular tank with steps on the vest side. On the latter side the tank is flanked by two flights of steps descending from the general ground level to a landing wherefrom the principal steps to the Baon lead down to the water's edge. The middle tank is also accessible from the upper ground level by steps provided on its north and south sides. The three tanks

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Respinns and of the Baon are provided with above and underground passages by means of which communication from one part of the Baon with another is obtained. In a niche in the west wall of the atorementioned landing is an Arabic inscription of no historical value. The Khari Baori is situated in the Tordi village. It consists of a single circular well half of which is surrounded by a rectangular stepped tink reached by a large flight of steps from the cast. The tank and the flight of steps are divided by a pillored and double stoned passage the upper storey of which is provided with a projecting balcony overlooking the tank. The other half of the well is placed within a deep recess in the west wall of the tank the front half of the recess being arched over while the back of the west wall has a mut on its top flanked on either side by domed pavilions In the construction of the Baori many Hindu images have been built in noticeable amongst them being an image of Kubera on the right flanking wall of the large flight of steps who is holding in his right hand a cup and in the left a money bag

Chhatarpur Bhimkund

To the north west of Mow and at a distance of about a mile from it is a very proturesque place known as Bhimkund on the slope of the hill called Phata Pahar Here there is a tank said to have been built by Bhima the second of the five Pandava princes About this tank originally stood a number of Hindu temples of the medieval period but only five are now existing of these temples is larger than the remainder and all are built of grante They are now in a dilapidated condition

Lalpur

At Lalpur there are interesting remains of granite temples Important amongst these was a fine group of temples at a distance of about 3 furlongs to the east of Lalpur village. The group is now represented by mere heaps of runs save for the dilapidated remains of one or two temples. The temple which is called Madha by the local people a a Panchayatana tempe A feature of this temple is its twin sanctums built side by side each originally having been provided with a portice in front. Lake the portices the silchara roofs of the squetums have now disappeared. Of the four subordinate shrines attached to this temple those at the north east and north west corners are completely missing When complete the temple, must have been a very impressive structure and would appear to have been elected in the 10th or 11th century

Syar

Sign is situated to the south east of Lauri. Here there is a Chandel Tal or lake along the north side of which her the village of Suar About midway alor, the retaining build stands a massive granite temple facing to the east The temple consists of a sanctum an anti-chamber and a square pillared as end by half-three boys deep on eather side. The temple is entered from the cast, north and south sides through projecting portices the one on the east side I mg longer in length them those on the other two sides. The south side portion lends to the temple from a very beautiful landing—the top of a massive sheht of steps semicircular in plen ascending from the waters of the lake The steps are built of huge dressed grante blocks of a pink colour which central princequely with the white stone of the temple. Unfortunately the greater part of the temple 19 mr sang"

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SECTION III

EPIGRAPHY

During the year under report several important inscriptions were examined Sanskrit and deciphered. Of these the three Brihmi inscriptions discovered in the Engraphy Palnad taluk of the Guntur district of the Madias Presidency are the calliest Sastri. They are connected with an old but historically somewhat unknown dynasty Decipherment of of the Ikhakus (Ikshvalus 2) mentioned in the Jaggayyapeta Stupa inscrip inscriptions tions which were published by the late Dr. Burgess in 1877. One of them is of special interest for the Buddhist world for it connects the marble pillar, on which it is incread with the deposit of dhalu or corporeal relies of the Buddha inasmuch as it contains words like blagarato samma(a) sambudha(ddha)sa dhalu paragalutosa moha-clatayamla mann lhambam' meaning this pillar in the great Chartya which was consecrated by the dlatu of the Blessed the truly and perfectly Enlightened (Buddha). I brought these inscriptions to the notice of Mi. J. F. Blakiston the Officiating Director General of Archaeology and am glad to note that arrangements are being made to have the site marked by them scientifically explored in the near future.

Mr Page in the course of his excavitions at Nalunda discovered a very important inscription of the time of Yasovarmmadeva apparently of Kanauj, and sent me some excellent impressions of it for decipherment. I studied the document and sent him a resume of its contents with an English translation The emeraph mentions various pious gifts which Milida (or Palada) the accomplished son of the minister of Yasovarmmadeva had brought to the temple of the Buddha which ling Bil dityr had built at Valanda Unfortunately the document is neither dated nor supplies any particulars about the kings and the numster it mentions to enable us to establish their identity. As the inscription was found in the clear nee of debris from the southern verandah of Monastery I the remains of the great temple of Bulidity's should naturally be looked for in site No I and not site No II or elsewhere unless of course. it was brought from another building and deposited where it has been found It is significant to observe that the copper plate of Devap dadeva, the bulk of copper of bronze images and all the earliest remains so far discovered at Nalanda including the decorative panels in low rehef of bird bodied men were discovered in this very site

Another interesting inscription which I deciphered was a copper plate instruction discovered at Barth in the Campbore district of the United Provinces. It was sent by the District V gistiate of Campbore to the Director General of Archaeology in India who forwarded it to this office for examination. By this cluster Bhojadeva the son of R mabhadradeva and grandson of N gabhatadeva renewed the grant of the amalara village of Bulka (Bulka, Valula or Valula) in the Udumbara vishaya of the Kanjara mand da in the

¹ treducting at C in f Southern India. The Build of Cupus f Anarana and Jago uyap the brish a D riet Unit or Preside of pp. 10 S., Plater LAN-1811

Sanskrit Epigraphy Kanyakubja bhuku to some Brahmans, which was originally made by Sii Sarvva varmadeva but though confirmed by Nagabhatudeva, had been lost to the dones owing to the fault of the controlling officer in the reign of Ramabhadradeva. The inscription is dated in the (Vikiama) year 893 **\text{2} e 836 AD The earliest certain date of Blojadeva (Mihna) lutherto known was 843 AD **\text{2} e the date of the Daulatpuia copper plate. This inscription being older by several years be comes the earliest known document of his long rule.

Besides these three inscriptions from Arakan were studied and a tentative note on their contents was sent to Mons Chas Duroiselle. These records promise to be of great historical value although they are bidly damaged and their major portion is completely obliterated. Mons Duroiselle has noticed them at some length in his interesting resume of the epigraphical work he has done in Burma during the year and I need not dilute on their contents here

At the request of the Curator Prince of Wales Yuseum Bombry some five Kanvrese inscriptions were studied in this office and short notes on them supplied to him. The critical of these is dated in the Saka year 892 (A.D. 970) and belonge to the reign of the Chalulyan king Trailekyamalladeya. It registers grants to some learned Biahmans which were made by the Mahasumanta Indri kesin the son of Jayalesin when he was governing Shiggaon (in the Dharwar district) Another is dated in the 4288th year of the Kali ere (i.e. 11867 AD) and belongs to the reign of Tribhuvanamalia the well-known Chalukyun ling It registers certain grants made for the worship of Isvara or S va at Bhogann to two learned Brahmans named Kurumba and Semga of Navilur by Tayal can a Kadamba prince who ruled over Halasige nadu as a furbutary of the said Chalulyan king Of the remaining two inscriptions in this lot, only one may be mentioned here in passing. It is dated in the cake year 1397 (AD 1470) and records that Arjuna Nayala who was a feudatory of king Guliyanka Bhin a granted a village named Volaura to one Kesayayya in the presence of God Amayana at Hubballi evidently the modern town of Hubb in the Dharwar district of the Bombay Presidency

Some of the remaining inscriptions which were examined by me or by my assistants are briefly noticed in the account of our tours given I clow

A part of the collection of impressions received in 1923 from the Director General of Archaeology in India excepting those in Persian Arabic or Burmese had been examined before. The remainder has now been examined mostly by Mr C R Arishmunachurlu the Assistant Superintendent for Epigraphy who has also prepared a preliminary description list of the entire collection in the course of his examination he found that the impressions included dupling and even tripleates of the field Bharhut and other inscriptions. Though there are verial which he thinks have not jet been noticed or properly desit it is will in the tallen to secure fresh estampages of them for publication in the 11 prophic Indica.

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Scholars interested in Indian epigraphy have looked torward with eager Sanskrif ness to the revised edition of the all important inscriptions of Asola which Epigraphy was entrusted to Dr E Hultzsch several years ago The publication has now P bl car one come out in the form of Volume I of the Corps s Is scriptionum Indicari m and is naturally the most remarkable scholarly output of this year. It con tains an admirable introduction and the learned professor has left no stone unturned to make the work as complete and useful as was possible

The necessity of an authoritative work on the Post-Asokan Kharoshthi inscriptions has been felt for a long time. It is gratifying to note that the Secretary of State for India in Council has now accorded his sanction to it and that the work has been entrusted to Dr Sten Konow of the Etnografisk Museum Oslo Norway Estampages and photographs of all the known records of this class have been obtained from different sources and supplied to Dr Konow for the purpose. The publication will be issued as Volume II of the Corpus

Parts I to IV of Volume XVIII of the Epigraphia Indica were issued during the year Of these the first three appear under the editorship of Rao Bahadur H Krishna Sastri and the fourth under my name though all the four parts were actually assued after the Rao Bahadur had refered from Government service. They comprise twenty articles dealing with various epigraphs. Of the two earliest records dealt with one is engraved on a stone from Masharfa near Kosam in the district of Allahabad and the other on a wooden pillar-a rather unique find-from Kir ii a village in the Chhattisgarh division of the Central Provinces both being written in Prakrit and early Br ham script of about the 2nd century AD The former seems to be a relic of the Yal sha vership and has been edited by Ru Bihadur Daya Ram Sohni. The latter is too fiagmentary and might have been connected with a mighty potentiate whose name was perhaps Si(ddba)raja and whose various officials seem to be named in it Of the four interesting documents dealt with by Dr Hultzsch in these parts considerable interest attaches to the Kondanaguru plates usued by Mah r in Indravarman surnamed Sn I, agadl one the son of Mah r ja Vishnuvardl and whom Dr Haltzsch would identify with the homonymous ruler who founded the Eastern Chalilya family and was known to have been the younger son of the Western Chalukya ling Kirtivarinan I. While re-editing the valuable record incised on the four copper plates from Bili now preserved in the Bibliotheque Nationale at Paris which registers a grant made in the eighth year of Jugya Kripatin gararman the son of the Pallava lung Aandwarman by the queen Sankha of the R sh trakuta family the same scholar has lawight to our notice the interesting official routine or ceren onial which was probably observed when such grants were issied in amient times. We are told here that first the three villages were granted to the lagur college. Then an order was resued to the headmen of Kilvali V g 1-rah communicating hi fact a d calling for a report. Having real the order the headmen of the relative rently placed it on their lead and cacum ambulated the limits of the villages granted. They were probably accompamed by an elephant whose hoof prints marked the boundaries on which the rused stones and planted null hush

Sanskrit Epigraphy Of the remaining two epigraphs which Dr. Hultzsch has edited one is the Niduparu grant of Jayasinha (I) Vallabha surnamed Serviceddhi son of Vishnuvardhana (I) Makaradhvaja of the Chalukyar family. It was issued from Asanapura and is written in the early Chalukyan alphabet and Sanskrit language. The other came from Ipur and is written in the same Chalukyan script but incorrect Sanskrit. It records the grant made by Prithvipothi who was the beloved daughter of Magbinduvaraja and seems to have been the queen of Vishnuvardhana (III) son of Vijayasiddhi Mangi yuvuraja who was ruling at Kanchi between the years 709 and 746 AD

The article entitled an inscribed relic casket from Kurram by the late Pandit Natesa Ayyar with a revised reading and translation of the text by Di F W Thomas is another important contribution of the ver Besides giving the text of the Nidana succe the inscription records the deposit of a relic of the holy Sakyamum in a stupa in the abode of the reverend Sarvastivadius. This stupa has not yet been identified, but must have been one of the most important Buddhist minimizers in the country for it was consecrated by a holy relic of the Buddha himself.

Another interesting document published in the Journal is the Kanyaku mun inscription of Vira Rajendiadeva which throws a flood of light on the lustory of the Cholas Besides mentioning several well-known events connected with it such as the conquest of Ahavamalla the Chalukya king with his capital at Kaljunapura, by Rujadhiraja, this probasti records various exploits of its hero, namely Vira Rujadradeva, as for instance his conquest of Vengland Kaluga and the establishment of several agrahanas in various parts of the country which he colonised with forty thousand Brahmans well versed in Vedic lore

Mention should also be made of two valuable papers by Mr K V Subraminya Ayyar One of them deals with the two stone inscriptions in the Eva temple at Aidur in the Lamore district which are dated in the reign of Kulittinga Chola (A D 1070 1119). While recording the construction of some stone temples at Nidul by one Kandan Madavan, they incidentally mention the Jama teacher Amudasigari and his work Kangar which. Mr Ayyar says, is undoubtedly identical with the well-known Tamil work on prosedy nanchy Lupparungalallangar and thus helps us in determining their age. The other paper treats of the Pattath Imangalam grant of Nandivarman whom Mr Assar correctly identifies with Nandivarman II Pallavamalla the son of this maximum the Lumin portion of this grant it may incidentally be obtained also mentions the ecremonal which as has already been stated was obtained then such grants were made in ancient India.

Dr. L. D. Burnett, proper on the Vappaghochar its grant of Jayan go form he interesting insternal for the early history of Kainasawaina. The object of the demonstrative to specify the bounds of a certain village named Vappaghochar it granted to Fredmanias, imme by the Samanta Nar janablandar the record is detect in the reson of king Jayanaga who was then residing the risk at the residual to the form he title of Mahar quidhirāja must have been

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a ruler of considerable importance though he is not known to us from other Sanskrit sources. (In palæographic grounds it has currectly been ascribed to about Epigraphy the latter half of the 6th century AD

Of Dr Barnett's paper on the five inscriptions of H h only a portion dealing with four of the said documents has yet been published. One of these records belongs to the reign of Tails II and is dated in the Sala year 907 expired (AD 985) It announces that Daddapayya an official in the service of Subhanayya, made a raid upon Puli but was killed in the affray The second is a Jain's record which belongs to the reigns of Scinesvin I and Jagadekamalla II and is dated in the Saka years 966 and 106". It celebrates K ladaya Bolagada (or Bodagada) the faudatory of Ahavamalla (Som-syua I) and records the construction of a Jama temple as well as certain endowments made for its maintenance and for the support of the ascetics residing in it The third and the fourth inscriptions belong to the reign of Tribhuvanamalla Vikramiditya VI The third gives details of an endowment for a Vislau temple and praises the Phousand Bialimans of Puli The fourth inscription is also connected with a Vishnu temple at Puli whose reconstruction it records. Corre sponding to its composite character it has got four different dates ranging between 1104 and 1224

The Ghugiahati copper plate inscription of Samacharadeva which has been edited by Mr N K Bhattasali is another important document published in these parts. It belongs to the inpresenth year of Maharajadha ja Samacha rades t who according to the arguments advanced by Mr Bhattasah seems to have been one of the kings who was ruling in Eastern India towards the end of the 6th century AD Its object is to ratify the transaction of the free 11st of a piece of waste land in the village of Vyughrachoraka made by some Flders or men of experience (113haya mahattarah) In this article Mr Bhatlasali has embodied a highly interesting discussion on the identity of certain Gunta lings and tried to arrange their chronology. I may however be per mitted to observe here that at times and especially with regard to the line of succession from Standagupta to Puragupta and the suzeramty of Toramina over Frin Mi Bhattasih's nemarks appear to be far from convincing And at the same time some of his inferences as for example his explination etc. that the name of Puragupta is due to his having been brought up in the hatem are hardly well drawn

The Jodhpur inscription of Pratibina Baukh of the \ S 894 and the Guidioi Prasasti of the Guidia Pratibina ling Bhopi have been re-edited in these parts. Both these records were published long ago and their contents noticed in other publications but it was left for Mr R C Majumdar to make not only several improvements in the former reading and translation of the tasts but also to bring out in full the great historical importance these re-ords possess, after a very careful scriting. I need not dilate on them here.

'Another noteworthy paper which has appeared in the Emgraphia Indica during the year was contributed by Rao Bahadur H. Krishna Sastri. It deals with in important document which has a special bearing on the history of

Sanskrit Epigraphy the Pallavas and 12 now published for the first tame with a facsimile plate The mscription was first noticed by him in his report for 1908 09, and then by Professor J Dubreuil of Pondichery in 1917 It was found in the Siva temple of Vyaghrapurisvara at Vayahir While criticising some of the views of Pro fessor Dubieuil and showing how far the long list of Pallavas given in it is to be trusted the Rao Bahadur has rectafied several of his own conclusions which he drew while dealing with the Velurpalaiyam plates some time ago The identification of Kalabhartri with Kanagopa, he rightly says, is now untenable since both these names occur in the Vayahir list as Nos 21 and 28 (3 and 10) similarly the identification of Chutapallava with Skandavarmin and Vilakurcha with Viravarman of the Pikira and Mangadur grants cannot any more be upheld. The three lings Kalabhartii Chutapallava and Virakurcha mentioned in the Velürpalaryam plates must be some traditionally known very early langs of the Pallava tamily Skandasishya (possibly same as Skandavar man) Kumaravishnu and Buddhaverman who are mentioned in order of succession next in the Velurpalatyum plates do not find the same place in the Vyalur 1st There must evidently be a mistake the Rao Bahadur remarks due to the carelessness of the author of the Velurpal uyam plates in describing the relationship of Slandasishya to Virakuicha. Perhaps these three lings also must have been some old forgotten kings with whom the later generalogy derived from the Sanskrit copper plate grants cannot be connected Consequently the probable period of about the middle of the 4th century or thereabouts for kings Sunhavarman and his son Skandavarman who one after another were crowned on then thrones by Araywarman and Midhayavarman II of the Western Gangs dynasty and the beginning of the 7th century fixed for Mahindrayamm I the author of the rock cut shrines of South India must remun still as the only two milestones in Pallava chronology ins turtler slown that the references made in the document point to the existence of a large cult long before the revival of the Vira Saiva futh under the auspices of the famous Kalachuri minister Basava (Chenna Basava) The suggestion made in his note that the record was engraved at the time of the accession of king R jasimha to the throne seems to be very plausible

Of the remaining records mention may be made here, in passing of the two later inscriptions out of the Three Br him inscriptions from Kosam edited by Bai Bahadur Daya Ram Sahm Both are written in Sanslart and the Cupia script and came from near Kosam in the Allahabad district. One lelong to the reign of a certain Maharaja the illustrious Sivamegha not known to us from any other source. The other mentions one Maharaja Bhadra meght who as the Bai Bahadur suggests, probably belonged to the same dynament to which the manufact of the first record belonged and which paleo graph with a jealing might have flourished some time about the 5th century AD

If you after the proof of the fifth volume of the South Indian Inscriptions (lexis) to help after the revision of the last fifty pages and the addition of a preface from our well a table of contents has been passed for final printing and issue (True). The proofs of the last half of volume VI consisting of 254 pages, were corrected

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and returned to the Press for a revise. This work has been done by Mr Sanskrit K V Subrahmanya Ayyar the present Superintendent for Epigraphy who Epigraphy has been mainly in charge of this worl. Material for Part IV of the third volume (Texts and Translations) has been prepared by Rao Bahadur Krishna Sastrı for sending to the Press

My predecessor Rao Bahadur Krishna Sastri BA was on tour from To rof the the 5th of May to the 5th of June 1925 when he visited Bangalore Belgium Go er went Ep graphist Dharwar and other places During these days he started a systematic up tor Inho graphical survey of the Kanarese districts in the Bombay Presidency which it is proposed to continue until all Kanarese inscriptions in the Presidency which have not yet been properly edited are secured or carefully copied. When this is done steps might be taken to have them published in a separate volume under the editorship of a competent Kanarese scholar. The Rao Bahadur's tour first took him to Belgaum where he examined the old collections in Kannada archæology and literature which were then being exhibited by the eleventh Kannada Literary Conference the most noteworthy exhibits inspected by him being some copper plate inscriptions and Kannada manuscripts. The former he says belong mostly to the Saluva chiefts us of Sangitapura-a local family which ruled over parts of the West Coast of Southern India as feudatories of the Vnevanagara dynasty in the 14th and 15th centures of the Christian era One of them was of Harrhara II of the first Inayanagara dynasty which he found to be of considerable interest. It is engraved in Nagari and Kan arese scripts on three copper plates which Rao Bahadur Lathe of Belgaum obtained from a Jama mutt at Sode There was no ring or seal attached to the plates Mr Krishna Sastri summarizes its contents as follows - After the usual invocation the first king Sangama of the Ladu family is introduced His son was Bukka who was a submarine fire in drying up the ocean of the P rast (i.e. Muhammadan) Lings His son was Harihara (II) whose wealth was devoted to the protection of the Vedas and the Brahmans. This king con quered the Karnata and the Kuntala kingdom including Konkana Hoysala Andhra, Chola and Pandye (se almost the whole of Southern Inda) and performed the sixteen great gifts called maladanas. His minister Kima of the Kasyapa gatra founded a Brahman village called Ponnathapura His (i e Kima s) son was Vallaparya Vallapa Dandanayaka or Ballapa Dandanatha This chief on a bright dendass day in the month of Rudha (e.e. Van kha) of the Raktakshi year 1304 in the presence of the Lord of Pampa (i.e. Pampapati or Virupaksha of Hampi) with the permission of king Haribara (II) who was a bee at the lotus feet of Triyambaka and the pupil of the teachers Krivasakti (and) Vidyiranya made a grant of the village of Hosahalli near Chandragutti renaming it Kamalapura. The occasion for the grant was the performance of the sacrifice called Kuelman dagana koma by the chief Ballappa Dandan tha

In the Kanarese portion of the inscription the village granted is more definitely stated to be Hosabalh in the Yeda nade (district) of Chandragutti Venthe which was given away together with the hamlet of Hireyuru included

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Sanskrit Cpigraphy within the four boundaries of that village and was renamed Kamalapura after the name of the donor's father Kame Dandanayaka

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It the end of the inscription are found two verses which form the most interesting part of the document. The first of these is in praise of Vidya tirtha and the second in that of Bidyaranya—two famous teachers of the Sringeri matha of Mysore. The record closes with the signatures of Sri Villa pilsha in Kanarese characters and Sri Narasunhadeva in Nagari. The names of the teachers Triyambaka Kriyasakti, Vidyaranya and Vidyatirtha are of great historical importance.

Among the Kannada manuscripts the one which attracted Mr Krishna Sastri's special attention was the Bijulankanacharde (i.e. the listory of Bijjala) It consists of 12 chapters and commences with Bijjala's marriage. The either history which must have formed the first part of the worl he says did not appear in the collection. The town of Kalyana where Billalanka was ruling is sud to have been near Ratnagur. He held the titles of Jagadekavikrama Bhashege tappuvara ganda Pandyakulānvaya Somavamsoddhara and Ranabhairava One day as he went out for a stroll in his town he saw a daughter of one Mandage Madir ja fell in love with her and enquired whose daughter she was Being told that she was Padmavata the daughter of the king's religious priest (m rol ita) he sent for Madiraja and asked him his daughter's hand in marriage lie marriage was colebrated and Madiraja's eldest son Basays of Basavanna of great provess was immediately appointed Senapati Basavanna governed well and became very powerful in the state. He was even entrusted with the administration of the kingdom while the king himself spent his that 1 the company of his levely Padmavati. One day a magician came to the horse of Basava and displayed his skill Basava said - I want to establish a new religion but in doing so would never like to meddle with the Jamas who are pure and powerful At the same time he deprecated the Vedas the Vedic sacrifices etc in emphatic terms. Basava gave to his followers a net religion of which the linga was to be the symbol. This in brief was the can e of Bienea's founding a new faith as stated in the manuscript

From Belgrum Mr Arishna Sastri went to Badanii where he took in specisions of 13 inscriptions two of which have been already printed in the Indian I liquid (Volumes VIII and V). One of the latter which is an inscription of the 12th year of the early Chalukya king Mangalisa Ranavakranta and discolor (18 t D) he thind should be recedited as the previous edution contain a me misreadings as for instance Lampistana or Nibinnahings around in place of Bitistana which also occurs in the other of these two records question as to whither Margalia, or his brother was ruling at the time of in record requires further chemistron.

to ked one of about the 12th century AD which is written in Kanarese to ked one of about the 12th century AD which is written in Kanarese to the the dith of a Jama lady named Alkiyalka whose husband was Jina

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varma and son Kah deva. On the rock to the left of this care he found the Sanskrit signature Sri Sila Asrayan in characters of the 8th century AD. On a second Epigraphy pillar in the Vaishnava cave itself is a modern Telugu inscription of the sixteenth century AD in which the god of the care temple is called Vithu se Vitthala a vernacular form of Vishnu. The inscription registers the setting up of the images of the 12 Vaishawa Alvars of Saints in the Vaishawa cave. On the way upto the north fort he found two more signatures with Indel alothon, and Six Panaghawan written in Kanalese characters of about the 8th or 9th century AD on boulders lying on either side

On the road to Mah ki ta Mr Krishna Sastri siw the huge pillar with the inscription of Saka 946 (A D 1024) of the time of the Western Chalukya ling Jagadekamalla Jayasimha II which was set up in front of the famous temple of Banasankari by Ketamayya a subordinate of the Mahasamanta Disarasa evidently as a memorial of victory during his campaign against the Cholas

At Mahuluta the next place visited four inscriptions were copied with a view to having them is edited because their first editions are believed to contain some serious misreadings. At Pattadakkal Mr. Krishna Sastri secured 26 impressions for a similar purpose. Seven impressions were taken at Athole which is about 6 miles from Pattadukkal In one record on the so called L dkan temple there it is stated that a certain Bennama Somry our assigned certain ices levied evidently on the Bialimans of that allage as donations for this assembly. The Bruhmanical ceremonies which were hable to such levy were -Annapiasuna pun suraua chaula dlarana upanayana samavartana minha adhana puradu (child birth) chatu masya and aquistiona Another inscription from the same place refers to a Sarrakratuyajin Ghaisasa Piramisvari who gave a dalshina of 1612 gadyarus for the Dvadasaha sacrifice which he had performed. While noticing these inscriptions. Mr. Krishna Sastii observes that the mesent name Athole has to be traced to Aryapura or Avali and the phrase the five hundred of Ayyarole to the five hundred Wahijanas (Brahmanas) of the assembly who had started the institution for the advancement of learning and not to the 500 merchants of mercantile guilds as hinted in later records Admitting the possibility that the merchants later on took the place of the Brahmans and became famous he opines that the derivation of Lyr vole given by Di Fleet (p 237 of Ind Aut Vol VIII) is not correct and says that it should be arga which in Prakrit becomes tyrapura which in Kanarese becomes solal volat or role meaning a city

I myself made two very short tours one from the 13th to the 16th of October and the other from the 10th to the 20th March 1926 thus spending some two weeks in all in camp throughout the year. To see if the missing portion of the Brahmi inscription noticed in 1923-24 could be traced out. I proceeded to Allin in the Kistan district on my return from Velpuru where I had been to inspect a stone inscription of Vadhavavaimen of the old Vishi u kundin dynasty. I failed in the search but utilized the opportunity for securing fresh impressions of the extant portion of this record and photographs of the marble pillar on which it is engraved which had not been taken before. Ivi

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Sanskrit Epigraphy dently the pillar belonged to a railing and the mortices on it are quite clear. It is said to have been brought from a small mound not far off from Alburu to a modern Hindu shrine called Srī Sākharēsvara Sivīlaya, where I found it set up upside down. The mound however, does not show any vestige of ancient buildings on the surface though they may be hidden at some depth. As will be seen from Plate LXV, fig. a it has a marked resemblance with some of the railing pillars of Amarāvati and there is no wonder if it originally belonged to that place. The inscription being an important one, the mound from which it was removed would appear to deserve exploration as it might not only reveal the missing portions of the existing pillar but possibly other relies of the same period.

Tours of the Superintendent and Assistant Superintendent for Dagram'y "Mi K V Subramanya Ayyar, the Superintendent for Epigraphy, made a tour in several districts of the Madras Presidency such as Tanjore Bellary. Guntur, etc., with the object chiefly of examining en situ the several inscriptions whose texts he is publishing in the South Indian Inscriptions (Texts) Series and also of securing estampages of some of the epigraphs which had either not been copied properly before or whose impressions had become damaged and were unfit for reproduction. He was thus enabled to effect additions to and improvements in the previous transcripts of certain records. For example, he tound that one complete face of the inscribed object at Murkipundi had been left untranscribed. This he made out on the spot. His improved reading of the archaic inscription at Chezerla is of special interest, for it not only reveals the name of the early Pallava king Mahēndravikramavar man I, but gives his titles Avanibhījana and Vēgavatinātha as well

Mr. C R Krishnamacharlu, the Assistant Superintendent for Epigraphy, was on tour for some 3 weeks daring which he visited Sandiu, Hampi and a few other places At Sandur he examined two copper plates in the possession of the Raja but found that both were modern and of little historical value At Hampi he applied himself to a close study of the long but worn out inscrip ton on a slab set up m the northern Mahadvara of the Virūpāksha temple called the Kavigiri gopura and seems to have succeeded in deciphering most of it He found that the record was drawn up in Sanskrit and Kanarese and that it gave the genealogy of the Hoysala dynasty recording the gift of the loyed revenue of the ogradova village of Chika Garaje in the Asamdi-nadu for the werehip of Virûpaksha at Pampa kshëtra by king Somesvara in the Saka year 1159 (A D 1237) Being dated a century prior to the foundation of the Vijeys nagara town, the record is of interest as showing that the site of the Vijaya nagara capital was previously in the possession of the Hoysalas Mr Krishia macharlu also studied the other inscription which is similarly worn and lyng opposite to the one described above. This he ascribes to Harihara III but does not consider it to be of any interest. Neither of these records had been

"I meet below a summary of the epigraphical work done in different curdes of the Archaeological Survey and some of the Museums as reported by 141 EPIGRAPHY

In the Frontier Circle 'no epigraphical discoveries were made during the Frontier year 1925 26 ' Circle

' In the Northern Cucle 'no epigraphical work was done during the year Northern

' In the Western Circle 'no epigraphical work worth mentioning in this Western Circle report was done in the year

In the Central Circle Mr J A Page discovered a very important docu Central Circle ment while carrying on his excavations at Nalanda Its contents have already been noticed in the review of inscriptions deciphered in the year. Estampages of some seven Nagara inscriptions. I am told, were also prepared by his office in the course of this yeu. Further details about these documents have not yet been communicated to me

' Mr R D Banery, the Superintendent of the Eastern Circle says that Eastern Circle only two new inscriptions were discovered in his circle during the year. One of them is a copper plate of king Indrapals which was found in Assam and is now in the possession of Pandit Hemchandra Goswami of Gauhati who he understands intends to publish it in the Ppigraphia Indica. No more details of it have been supplied. The other was excavated by Mr. Banerji himself when he was exploring the great temple mound of Pahaipur in the Rajshahi district of Bengal According to the information supplied by him, it is a short votive inscription recording the dedication of the pillar on which it is incised, to the Lord Buddha by a Buddhist monk called Sthavira Jayagubha in the 5th year of the reign of Mahendrapala evidently the Gurjara Pratiliara lung of that name

In the Southern Circle twenty three copper plate inscriptions of various Southern dynasties and 650 stone inscriptions of which 46 were in the Dhaiwur talul Circle of the Bombay Presidency, were copied by Mr Venkoba Rao and bis assistants during the year. The earliest and by fur the most important of these records are three Br hm inscriptions from Nigarjunikonda alluded to above. They were found engraved on three separate marble pillars of which two are planted on two different mounds lying near the hamlet and the third is standing in a field called Kottampulugu to the north of it. The site which they mark seems to be very promising. I am told that some six marble statues have very recently been carried away from it. Ru Bahadin Daya Rum Sahin, who has deciphered these inscriptions from impressions supplied by me iemarks that, "the carliest of these inscriptions records the installation of the pillar on which it is incised in the Maha thetiya consecrated by the deposit of the relics of the Buddha by a princess named Chamtisus who was the uterme sister of Mahaaja Vasithiputa Siricham tamula the paternal aunt (pituchha) of Raja Madhamputa Sinvirapunisadata and wife of Mahi mahatalay wa Vasithiputa Kadasiri of the Pukiya 1900 on the 10th day of the 8th fortught of the rainy season in the 8th regnal year of King Sinvirapunsadata The second inscription informs us that Mahadevi Bhatideva who was (the daughter in law) of the Ikh ku king Sirich imtamula the wife of Survivapurisadata and the mother of Surbahuvalachamtamula established a pillar and a tihara for the acceptance of the Bahusutiya (Bahusrutiya)

Sanskrit Epigraphy broken away. The third inscription tells us that a lady named Kadavalian who was the grand daughter of the Ikhaku king Sarehamianula the daughter of Survirapurisadata, the sister of Surbahuvalachamianula, and the Chief queen of the Vanavasaka Maharaja set up a stele and a vibara for the acceptance of the Mahasasaka (Mahasasaka) acharyas on the 6th day of the 1st fortinght of season in the 10th regnal year of Surbahuvalachamianula. These three inscriptions are important not only because they supply the names of several male and female members of the Ikhaku Dynasty mentioned in the Jaggavya peta inscriptions but also because they furnish the accurate order of succession of the three bings mentioned in these epigraphs. We now know that Survira purisadata who was already known to us from the Jaggayyapeta inscriptions was the son of Surchamianula and father of Surbahuvalachamianula. Another interesting fact revealed by these new inscriptions is that the first of the three

Another reportant document is the sadly mutilated inscription of long Madbovivirman of the old \ishnulundin dynasty \ bish is inscribed on "marble pillar now engaged in one of the walls of the subhanandapa of the Ramalingam temple at Velpiuu. It is perhaps the first known stone inscription of the dynasty. Possibly the hidden side of the pillar may supply the missing portion of the inscription. At my visit the persons in charge of the sanctuary were opposed to the whole of the pillar being exposed to vien

but steps are now being taken to have it thoroughly examined

rulers named in them was a zealous follower of the Vedic religion

' From the Dharwar and 16 records of the later Kadamba dynasty and 9 of the Chalukyas of Kalyun were secured. Of the tormer that of Jayakes I (AD 1071) seems to be the cambest. The latter mostly belong to the regus

of Tradokyamalla Ahavamalla Jagadekamalla and Tubhuvanamalla

The earliest copper plate inscription copied in the year belongs to the Eastern Ganga king Anantavarnan Vajiahasta III which is similar to the one noticed last year. It registers the gift of the village of Avaienga made by the king to god Jalesvara in Saka 982. Next in point of time and importance is the Vadava plate of Singhana which is dated in Saka 1173. This was secured from Dharwar. After giving the genealogy of the Yadavas of Devagin it records that Malli Srighth the son man of Bichiraya, who was a viceroy of Singh in and governor of Vehraladasi founded an agrahura by the gift of there's to a number of Brahman families in the Saka year 1173 and the cyclic year Playanga. The details of the date given here it may be remarked are apparently wrong A-2 reference to Shanukannu Pillaga Indian Ephene in (Volume IV 67) in It slow the cyclic year Playanga fell in Sala 1169. Besides will appear from Pleet's Kanarese Dynasties page "26 Singhana mas succeeded in Krishma probably early in AD 1247 or the Sala year 1176 are some three years before the date ascribed to Singhana in this charter

Only three Telugu records belonging to the Kakatiya dynisty have been emped they were all from Velpuru in the Guntur district. Into of them we dated in Saka 1129 and 1134 in the reign of Ganapatideva

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Maharijulu while the third belongs to the time of Rudridova Mahariju. The Sanskrif inscription of Ganapati is interesting in that it enumerates a number of petty Epigraphy taxes leviable on the sale of horses bulls etc. and payable to the temple

'The only Pallava record which was copied at Pallikonda (North Arcot district) in this year's collection belongs to Nandippottaraiyar. It mentions that Selva Vanaraiyan son or Amani Gangaraiyar constructed the mukha mandapa of the Sixa temple in the 2nd year of the king

'The bulk of the Taml inscriptions from the Trichinopoly and Tanjore districts naturally belong to the Chola dynasty but with the exception of a few these epigraphs do not furnish my specific information of value

A few inscriptions of Rijakesarivarman attributable to Adity: I and some other records of unidentifiable Parakesurvarmans have been accured 4 record from Kilappaluvur (Trichmopoly district) is dated in the 12th year (AD 9189) of Madurukonda Parakisan (Parantal v I) and it mentions the fact that Nakkan Sattan a military officer in the Chola army made some gifts to the temple of Truv danduru Mahadevan on recount of the success which attended the arms of Paluvettarayan Kandan Amudanar in the battle fought at Vellur between the Pandya king supported by the Ceylon irmy on one side and the Chola king Parantal a on the other. The battle of Vellur which must have formed an important episode in the second Pindyan war under taken by Parantaka has been referred to in another inscription at furupparkadil (No 893 of 1904) also and the present epigraph is therefore important coming as a does from a village in the Trichinopoly district A record of Parintal a dated in the 22nd year of his reign males mention of a maid servant ittached to the royal household (welam) of Gandaradittar of Tanjavar who is as evidently the author of the decade of verses in the Turmsappe and who must have been a grown up prince so early so AD 929

The four inserptions which are dated in the reigns of Parakeshivarmen (Uttama Chola) and Rajanajal estin (Rajanaja I) refer to the foundation of a Brahman village called Sembiyan Mahadevi Chaturi ediming dam (Tanjore district) and the temple of Kail sumudarya Mahadevi in it by Udanjapirattiya Paran tikan Midevadigular alias Sembiyin Mahadevi in mother of Kandan Madhuran takadeva alias Uttama Choladeva and to the donations made by several pieces of Uttama Chola named in them. The inscription from Kalappalavar mentions the names of Palavettaraivar Marayan Kandanar and Kandan Marayania certain for il chieft ims with whom Uttama Chola seems to have contracted marital relations.

Three records of the mediaeval Choliking Viliama Cholideva (A D 1118 35) were examined in the year. They must on certain gifts of lands made for the worship of the image of Keduranitha which was set up in the temple of Travelal add by an ascetic named Alamavitankan Uyyavandan alias Inmasival of Pundi

Of the several inscriptions belonging to the Pandyas one belongs to the early king Varagun warmin and another which was copied at Irimyur to Mara virinan Sundira Pandya (cm. 1 D. 1230) the conqueror of the two Kongas and Karusur. In the latter, mention is made of the Pandya conqueror giving

Sanskrit Epigraphy back the crown and Mudikondasölapurum to the vanquished (hola king Kulöt tunga III

"Some 35 inscriptions in the collection are of the Vijayanagara dynasty and range in date between Saka 1298 and 1570, the earliest being a record of Bulka (I) dated in Saka 1298. One of these inscriptions which is dated in Saka 1409 takes the latest date of Immadi Praudhadeva, the last king of the first Vijayanagara dynasty, further by two years

"The Viraiya Danniyaka mentioned in the insemption of Krishnaraya from Sendalai seems to be a new name. A record from the Cuddappah district introduces Dēvarāya I as a governor of Udayaguri in Saka 1318, s.e., 10 years prior to his coronation.

"Of the remaining inscriptions copied by the Assistant Archeological Superintendent for Epigraphy, mention may be made of a copper plate inscription of Anavēma which he secured from Kondapalle near Bezwada. It is a record of the grant of a village named Vēmavaram and is dated in the Saka year 1272. The inscriptions copied at Velpuru in the Guntur district Mr. Venkoba Rao says chiefly belong to the family of the Kōta chieftains who probably had their headquarters at Obaranikōta near Amarāvata. One of them refers to the marriage relationship between the Kākatīya king Ganapati and the Kōta chieftain Gōka

Burma Circle

"Mons Duroiselle has supplied a very interesting account of the epigraphical work done in the year in the Burms Circle which is quoted below in his own words

"'During the year under report the Buring Circle prepared estampages of twenty one new macriptions and deciphered them. Four of these were found at Mrohaung in Akyah district, nine in the Meiktila township Meiktila District, seven in the Pagan township, and one in the Langtha township, Myingyan district Of those found at Mrchaung one was engraved on two sides of a slab of stone and 15 dated in the common Burmese era 984 (1692 A.D.). It is in Burmese of the Arakanese dialect and records the erection of an ordina tion hall and a monastery and the dedication of lands thereto by one Zandat letyapranch. Late as it is, compared with the other epigraphs found in Burms. it is an important document from the philological point of view. It forms one of the few complete epigraphs that have yet been discovered written in pure Arakanese dialect and may prove to be of some assistance when the question of research into the development of the Arakanese dislect is taken in hand. Of the remaining three epigraphs, one is a short dedicatory record. also in Burmese of the Arakanese dialect, belonging to a small headless mage of Buddha found on the platform of the Shitthaung temple. It is dated in the common Burmese era 1099 (1737 AD) The second contains Burmese numeral figures placed within squares engraved on a slab of stone. The third second was engraved on one side of the pedestal of a small stupa. It is nearly all worn away, only one or two letters at the end of a true being fairly distinct These letters are in old Nagari characters and belong to about the 9th century AB. The stupe was found lying in a field on our side of the 145 EPICRAPHY

road leading from the Shitthaung to the Dukkanthein temple but it could Sanskrit not have belonged to either of these two temples originally it was probably Epigraphy brought over from Wesah a site famous in Arakan for old inscriptions and sculptures of the late Gupta period

The remaining inscriptions found in other parts of Buima are in Burmese, and are all engraved on stone slabs

Eight out of the nine inscriptions discovered in the Meil tile township originally belonged to pagodas and temples. Of these only four can be read the others being very much duraged. They range in date from 571 (1209 AD) to 1158 (1796 AD) and the mostly connected with the building of temples and dedication of lands and slaves thereto. One of them which is dated in the common Burmese era 571 is also dated in the year of the Buddhist religion 1753 to serve as a check to the other date a feature which is not uncommon in Burma. The minth stone is a record of the repairs carried out by King Mindon in 1218 (1856 AD) to the bund of the Meiktila lake

There are some important ones among the Pagan inscriptions and of these two may be specially singled out. The first is without a date and the second is dated in the year 574 of the common Burmese eri (1212 AD) Both were found near the rums of old temples on the laywindaung hill. The undated inscription contains nineteen lines of writing engraved on one side of a stone slab and records the building of a pagoda and of a monastery the planting of banyan trees the digging of a tank and the copying of part of the Pali comptures on palm leaves. But the principal interest of this docu ment has in the fact that it contains some very old expressions and forms rarely found in later inscriptions its style seems to be about the most archaic of any of such Burnese records found up to the present and it may prove to be the earliest epigraph in Burmese now extant. A more careful study of it is being made with a view to it's publication in the Emgraphia Birmanica The second record belongs to King Nandaungmya (1210 1234 1.D.) who is styled there as Iribhuvanadity ipavaradhamma rajadhir ija danapati Narasingha Uniona It records the building of an Ordination Hall by the same king on a site where another Ordination Hill had existed but had fallen into ruin and refers to the time of Sawriban Now there are two kings bearing the same name Sawral an One is said to have reigned at Pagan from 613 to 640 4 D and the other from 900 to 1001 AD. The Burnere chroniclers assert that the former founded a Sima when a monk before he became king while the latter was only a Naga worshipper. From this it may be conjectured that the former is alluded to in the above inscription. If such is really the one the time of the building of temples and ordination halls it Pagan may be pushed back to the 7th century AD and one might perhaps find that date to be the beginning of the architectural activity which developed with such a lendour in the 11 13th centures at Pagan

The stone found in the Taungtha township is much damaged It has weathered very badly and nothing beyond the date can be made out. It is dated in the common Burmere era 7.66 (1394 AD)

Sanskrit Epigraphy While we are on the subject something may be said about the Nagari in scriptions which were found on the platform of the Shittharing temple at Mrchaung in Arakan by Forchhammer in the early eighties. A description of the stone pillar on which they were found engraved is given in part II of his report on Arakan but as he died soon after he had no time to say anything further about the contents of those inscriptions. I took copies of them in 1921 and sent them to Mr. Krishna Sastri, the late Government Epigraphist for India, for decipherment. But owing to one thing or another the work of decipher ment could not be brought to a satisfactory completion during his tenure of office and Mr. Hirananda Sastri, who has now taken his place has promised to take it up himself.

The latter has already made a prehumary examination of these inscriptions and has supplied me with some very interesting information about them according to him they seem as I also think from a partial examination of them to be of great value as historical documents. Their major portion is practically obliterated but Mi. Hirananda Sastri thinks that the oldest of them is written in characters resembling those of the late Gupta surpit Of the other two which are both written in Nagari characters, one is mostly illegible. The other one is better preserved though the upper portion of it is rather illegible but Mr. Hirananda Sastri thinks that with patience and better rubbings he might make out something. The best preserved inscription has been found to be a listorical document which may eventually prove to be of great interest and the following is a summary of its contents as supplied by Mr. Hirananda Sastri

The first twenty lines are illegible on the impression. Lt 21 41 give an account of the numerous kings of the Sri Dharmarajanuja vaméa preceding Anandachandra to whose rule the inscription belongs. The kings are stated in order with a period of reign assigned to each —

		Years		Years
1	Balachandra regned for		10 Niticha dra	2
2	Devachandra reigned for	22	11 Mahavirah nariévarah	12
3	Yaj aclamira reigned for	7	12 @	12
Ţ	obandra the son of Bhun 1		13 2	12
	chandra	2	11 Dharmasurah	3
5	chandra the son of Kuta		15 2	8
	chandra.	24	16 Śm Dharmavijaya	1
(chandra the son of Vita		17 Narendravijaya the son	of
	chandra	55	Dharmaynaya	2
H	D pachandra	8	18 Narendrachandra	8
8	Pritichandra	22	19 Anendachandra	
Û	chandra	ş		

If 41 32 commente is detail the munerous berevolent deeds of Ananda chandra. He was like Karna in charity like Yidhishthira in speaking truth. He resembled Karna in beauty and in splendour was like the sun. He built many viaras and attached to them a large extent of land cows and

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buffaloes He erected many Buddhist temples and set up in them beautiful Sanskrit images of copper etc. He gave every day linear cloth to the monks coming Epigraphy from different parts of the country. He also granted land with servants to fifty Brahmans. Various dwellings and roads in different parts were constructed for the use of the Arya Samgha.

Li 63.71 probably state that a suborduate (of Anandachandra) gave his daughter a gem among women to Anandachandra the ling of Tamiapattana together with a dowry of a town called Srapattana after having constructed in it a tink and a vulnia

"The mscr bed stone itself does not appear to have belonged originally to the temple where it is now serving the purpose of a gate post at the entrance to the temple. The latter was built by Minbin the 12th of the Myauk u dynasty who reigned over Aral an from 1531 1553 AD while the former is said to have been set up by Anandachandra, a king of Tamiapattana and a descendant according to the chronological table given in the inscription of Balachandra of the Sri Dhaim grajanuja vamsa. Who this Anandachandra was and how that Tameapattana is to be identified still remain to be worked out on paleographical grounds alone the inscription stone is older than the temple by many centuries Moreover the names mentioned therein are altoge ther new to us, and it is quite possible that we are now on the threshold of an important discovery and are about to resuscritate to life a dynasty of kings which was in existence in the medieval period but which has now become extinct. However mention may be made of some of the names probably of kings which are also preserved on the old cours of Arakan. For this purpose refer ence may be made to the coms numbers 1 12 on Plate II of Phayre's Couns of Aralan Com No 2 has the rune Put chandra above the bull while com No 3 probably has Dharma Vijaya und No 8 Virachandra. The name on com No 9 figured in Plate XXXI of the Catalogue of the Con's in the Indian Museum Calcutta Volume I should certainly be read as Nutrehandra although Vincent Smith read it as Sir Sirasya or Givasya. The cabinet of the Phayre Provincial Maseum has another coin with the same name stringed on it but it is a better specimen and on palæographical grounds it may be older than the com in the Indian Museum That is to say we have two coms both bear ing the same name Aitichandra but belonging to two different periods. There ne other coms bearing names not mentioned in the list of kings given in our inscription. But the above will suffice at least to allow us to conjecture that the names of kings mentioned in the above inscription are no others than those of Aral an But on the other hand none of these names can be identified with any of those that are mentioned in the lists of the kings of Arakan as given by the native Chroniclers although there are known to have been kings in Aral an with names ending in chandra and taing-chandra At the same time Tamiapattana, the name of the country over which Anandachandra was king is not known to them Scipatiana is equally unknown Anandachandra is said to be a descendant of Bilachandra of the Sri Dharma rijanujavam-a. One Bähel andra son of Simbachandra who reigned in Bengal

Sanskrit Epigraphy is known to have extended his power to Tuhut and Kāmarūpa at a time when Magadha was ruled by the elder son of king Harsha Bālachandra was succeeded by his son Vimalachandra followed by Göpichandra During the latter's reign the seat of Government was at Chatigrāma (Chittagong) and the kingdom of Rakhan or Araban was just to its south

"Apart from its historical interest, the inscription gives us a glimpse into the character of religious behefs at the period to which it belongs. Anandachandra was no doubt a Buddhist, but his attitude towards the Brahmans was not at all antagonistic. In fact, the Burmese and Arakanese kings had always shown a predilection towards Brahmans as court astrologers and this was a custom prevailing also in Cambodia and Java

"'The above are points which naturally present themselves to us for solution, and with Mr Hirananda Sastri's help it is expected that before long we shall be in a position to work out these problems more satisfactorily'

Indian Museum

'As to the epigraphical work done in the Archæological Section of the Indian Museum et Calcutta, the Superintendent has sent me an account of eight inscriptions which were secured for the institution during the year. Of these, five are written on stone and three on copper-plates. Two of the stone mscrip tions belong to the old stupa of Bhathut and were published long ago 1 A third comes from Mathuia and is a fragmentary record of four lines written in early Brahmi script. Rai Bahadur Rumaprasad Chanda ascribes it to the 1eign of the Mahākshataapa-Sodāsa son of Mahākshatrapa Rājuvula, traces of whose name he finds in its first line. The remaining two stone inscriptions, he says, are of a ranch later date. One of them is a fragment of a large Nagari record from Satna which was presented by the Rewah Durbar It gives the names of kings Sahvahana, Kanhadadeva and Naharudeva which Mr Chanda thinks belong to an unknown dynasty Though I have not examined the inscription myself, yet I would surmise that they might belong to the Baghela dynasty described in the Virabhanndaga kavyom whose contents I have summarized in my memoir2 entitled The Baghela Dynasty of Rewah. I think two of these names are definitely found there. As a reference to the genealo gical tables published in the Memoir will show, Salivahana must have been a scion of this dynasty Nahadadeva seems to be the same as Naraharideva, the son of Vīramadēva whom Cumningham called Naraharadēva The other inscription which was found in the Bankura district of Lengal by Mr J. C French. ICS., who presented it to the Museum, 'is written in very cursive archaic Bengali script and has not yet been deciphered.

Of the three copper-plate inscriptions acquired in the year only one is unpublished. It is incised on a single copper plate $(9\frac{1}{4}'\times 5\frac{1}{4}'')$ and records a grant made by Dharmamahādēvi wife of Sāntikara, king of Kongada mandala. As the Superintendent has pointed out, three grants of Dandumahādēvi, daughter

¹ Sor Commissions State of Blarket p 132 No 10 and p 135 No 47 and Lilders Leel of Braket Interrpress No 271 and 733

² No 21 of the Memoirs of the Archaelogical Survey of India

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o antikara who succeeded her uncle Subhakara to the thione of Kongada-Sanskrit mardala are already known to us? Epigraphy

To the epigraphical section of the Provincial Museum Lucknow a very Lucknow important document in the form of the Barah copper plate inscription of Bhoja-Museum deva the Pratihara king of Kanauj was added during the year. I have already noticed its contents in the first part of the resume under Decipherment of inscriptions.

The Superintendent of the Rajputana Museum at Ajmer has sent an Rajputana account of 12 inscriptions which were copied for the Museum during the year Museum under report They range in date between the years 1128 and 1818 AD One of them is built into a well behind the temple of Achalesvara on Mount Abu It is dated in Samvat 1387 (A D 1330) and records that the well was repaned by Guhlotia (Guhlot) Vokala a descendant of Buppa when Raia Tejasunha, possibly an ancestor of the Chauhan rulers of Suchi was ruling at Chandravati Another is preserved in the Udaspur Museum and is dated bringat 1517 (AD 1460) It tells us that Vaharana Lakhamer died with his seven sons while fighting the Musalmans (Alaud don Khalji) and that in his family was born Arismaha who was succeeded by his son Hammina who conquered Chelvi ta (Jilwira) and was succeeded by Kshetrasunha. This chief we are further informed routed Dafar Khan (Zafar Khan) of Pattan (Putta) and anim Shah (Diliwai Khan Ghori of Malva) and imprisoned Ranamalla (Ruther of Idar) the rulers of Hadwati (Hurouti) and Malva and the ruler of Gujurat His son was Lakshasena (Lakha) who had Mokalendia for his son. The latter 15 said to have seized & kamblari (Simbhar) and defeated Muhammad Shah of Gujarat His son was Kumbhakarna who was born of Saubhagyadevi and is mentioned as a jewel of the family of Guhadatta. The inscription enumerates his various powerful deeds and military exploits of which his conquests of Yogmipura Mandovaia Walva etc., seem to be prominent

In the year's collection is an inscription which belongs to the Kirti stambha of Chitor. It is dated in Samvat 1617 (AD 1460) and is a pracoist which was composed by Atii and his son Wahisa whom Rān i Kumbha karna pationised liberally. Rai Bahadur Pandit Gauri Shankar Hirachand Ojha in the account he has sent to me says that there are now only two slabs in the topmost story of the tower though in Samvat 1735 (AD 1678) there were five or six bearing inscriptions connected with the monument which were copied by some Pandit. That manuscript copy he says has now been dicovered. As it gives interesting information about Kumbhakarna and his exploits as well as the forts and buildings he founded especially the Kirtistambha the publication of the manuscript would be very desirable.

Of the remaining noteworthy inscriptions in the lot one is written on a gun at Nagai in the Um'ra estate and is believed to be one of the oldest guns brought to or made in India by Europeans and another is a record of the construction of a bridge in 1818 by Lieut Col. J. Tod, the well-known Political

Agent from the proceeds of plunder taken from the Pindäris by a small force of Bengal Sepoys and Kotah troops. The bridge the inscription says was erected in memory of His Excellency the Marquis of Hastings during whose time the Pindar freebooters were entirely suppressed.

Moslem Epigraphy Mr G Yaz, dani

In August 1925 Sir John Warshall sent me for decepherment and publica tun in the Epigraphia Indo Moslemica the estampages of eleven inscriptions which Mr B L Dhama Assistant Superintendent Archaeological Survey Raj putana and Central India had noticed during his tour in the Japun State The estampages have been most welcome for with the exception or only one inscription which comes from Pushkar (Almer) the epigiaphs have not been published before and some of them apart from their artistic ment supply information not contained in contemporary writings. For example, the inscriptions from Naramo mention a dynasty which established itself as semi-independent in Nagaur (Rajputana) on the disintegration of the Della Empire atter the death of Sultan Fnoz Shah Tughkaq in 1388 AD The names of three Governors of Nagour are mentioned in the inscriptions-Way had Mulk Shams Khan and Mujahid Khan who ruled in succession Nagaur being situated on the outskirts of the territory of the Rajas of Mewar there seems to have been constant waifare between them and the Governors of Nagaur and from an inscription from Narama we find that in 840 H (1437 AD) the Governor Mujohid Khan wrested Sambhar and Dindwana two important centres of salt production from Rain Mukul of Mewar The calligraphy of these records is also of a high order the motifs of some juscriptions showing an army marching with fiving colours

Another interesting inscription discovered at Golconda in the incomplete tomb which upto now was attributed to king Abu I Hasan Q tib Shah has finally ended the controversy regarding the identification of the said tomb. The inscription bears the name of Mirza Nizamu d Din Ahmad son in law of Abdu llah Qutb Shah and as it is incised on the central grave of the tomb there remains no doubt that the building must be associated with the name of the latter. Abu I Hasan Qutb Shah died about 25 years later than Mirza Nizamu d Din and further there was no love lost between the two for at the demise of Sultan Abdu llah Qutb Shah who left no male issue a wri of succession ensued in which Abu I Hasan and Mirza Nizamu d Din figured as it als. It is therefore apparent that a tomb built by Abu I Hasan for himself could not have become the resting place of the last remains of his antagonist. The inscription has been included in a number of the Epigraphia Indo Mosle ance which will be published shortly.

Mr G Venloba Rao Assistant Archaeological Superintendent for Epgraphy Southern Circle sent me the rubbings of a Persian inscription of this athu d Din Tughlaq from Raphmundry a place on the extreme borders of the Tehngana kingdom in olden days. It will be remembered that although the conquest of the Decean by Ulugh hhan (afterwards Muhammad l'ughlaq), the son of Clay that d Din Tughlaq is mentioned in contemporary writings, no detailed information regarding it was to be found in them. The present

Ial Museums

record is therefore important as fixing the eastern limit of Ulugh Man's con Moslem quest of the Deccan. This inscription will also be published in the next issue Epigraphy of the Engraphy Indo Moslemica

Monsieur L Bogdanov Oriental Secretary French Legation Kabul has contributed an article on the inscriptions on Babui's tomb. These records although published before by Darmesteter in the Journal Assatique had not been studied as minutely as has now been done by Mons Bogdanov. The latter has also included in his article facsimiles of the inscriptions a feature which was wanting in Darmesteter's contribution.

SECTION IV

MUSEUMS

Antiquities other than coins acquired during the year number 1570 Indian The bulk of these specimens (1500) are from Mohen jo daro in Sind and well Museum, received last year but have been registered this year. They are on losh from the Calcutta Director General of Archaeology and will be dealt with by their discoverers, Ramaprasad Messrs R D Banery and M S Vats in die course More notable among the Chanda other acquisitions are the sculptures. They include a few pillars and tragments belonging to the great ground rail of the ancient stupa of Bharhut (c 125 B C) and half a dozen later medianal images which I noticed for the first time in October 1925 in the Residency gardens at Sutua in the Rewa State in Raghelkhand At the request of the Director General of Archaeology in India conveyed through the Political Department the Rewa Darbar have presented these relies to the Indian Museum. One of the Bharhit rul fragments thus acquired is the lower part of an ordinary rail pullar of the ground rail with three semi lions standing back to back (Plate LVIII fig a) With this group may be compared the group of semi hons of the capital of the Sarnatl column of Asoka on the one hand and that on each of the two pillars of the custern gateway of the great stupa at Sanch on the other. There are also three corner pillars of the same rail with a nearly lite size figure in hold relief on each of two of then adjoining sides. Among the figures carved on these pillars three well preserved ones are reproduced with this note Plate LVIII. fig b shows a female figure riding astride on a horse and holding up a Garuda banner in her left hand. On the adjoining side of the same pillar is a standing male figure holding a flower in his right hand (Plate LAIII fig c). This pillar was I nown to Cunningham for a photograph of the female Grand standard bearer is published in his Stupa of Bharkut Plate XXXII fig 6 and it must have been removed to Sutna subsequent to his visit to Charbut female figure with the left hand hanging down her side and holding a bunch of louns flowers (Plate LA III fig d) is carried on another corner pullar. The male figure on the adjoining side of this piller is very hadly damaged. The third corner pillar removed from Sutna bears on one side a standing female figure with a mirror

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Indian Museum, Calcuita Rai Bahadur Ramaprasad Chanda On the rail pillars of Bharbut aheady exhibited in the Indian Museum there are a dozen of such figures. From the ancient Brahm inscriptions which many of these figures bear we know that they mostly represent Lakshas and Yakshinis only two temale figures being called Devatas and one male figure a Naga king. The figures carved on the pillar, brought from Sutha may therefore be safely designated Yakshas and Yakshinis. Artistically these figures fall into two groups. One group particularly the Sminis Devata (Cumingham Plate XXII 1) and Suchiloma Yaksha (Cumingham Plate XXII 2) are rude and lifeless. Though the modelling of the Limbs of the other group is as stiff and only slightly less crude they do not lack animation and the expression of the face shows calminess and dignity. The male and female figures caived on the three corner pillars removed from Sutua belong to the latter group.

The history of plastic art in Central India in the first three centures of the Christian era is a blank. In the Gupta period Central Ind a as the surveving Brahmanic monuments show produced a very vigorous school of Brahmanic art which does not differ in spirit from the Buddhist art. The history of sculpture in the same area in the post-Gupta period is a story of gradual decay. The Gupta art was continental in character. But in the later mediaval period separate provincial schools took its place. The later mediaval sculpture found in the Sutna Residency gardens disclose the existence of an independent Central Indian school Six inscribed images in a fair state of preservation enable us to determine the peculiar traits of this school. The first among these (Plate LIX fig a) is an eight armed goddess with a human face seated on the back of an elephant on a locus throne in ardia paryant sana (half of the body resting on the seat) or lilesane with the right leg hanging down On the upper part of the background are carved eight celestial votaries the lower part being occupied by six human ones The name of the godders is supplied by a short epigraph for Indiana the glorious Indiana which is miscribed on the base

The second image (Plate LIX fig b) represents another eight-armed goddess with the head of a bull seated on a hon in the same posture. On the pulm of one of her left hands is a seated figure of Ganesa and we easily distinguish the consort of Ganesa and the goddess Vibaliakshi with the head of a pigl among the votaties carved to the left on the base. On the base of this image is inscribed and cri-Vasabha the glorious consort of the bull god. The third image (Plate LIX fig c) is also an eight armed goddess with a human face and is seated in podmasana on a lotus throne supported by two hons on two sides. Her name are Sarvaman gala is inscribed on the base. The fourth image (Plate LIX fig d) has the face of a hon and is seated in libration on a hon. The inscription on the base runs are Narasata which evidently stands for Narasunh. The fifth (Plate LIX fig e) is an eight armed goddess with a human face and a hood of seven screent heads. She sits on a hon in hilasana. On the base of the image is inscribed.

¹ Remain Capturergu et jûmun dol II drat ki ap la Part I Calcutta I; S p 98

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glorious Nagini' These five images resemble one another to such an extent that Indian they may well have been carved by the same artist. The forms of the charac Museum, ters used in the inscriptions lead us to assign them to the tenth century A D Calcutta if not to an earlier date. The attendant figures with sharp pointed noses bear close resemblance to the decorative figures on the later medieval temples of Orissa, while the contour of the faces of Indram, Sarvamamgala and Nagini recalls that of the taces of the images fixed in the niches of the temples of Bhuyanesvar Though exercising mutual influence, the independence of the two schools the Central Indian and the Omssan, is indicated by the difference in the styles of decoration on the backgrounds of the images. The background of the Oussan image is filled with a trefoil arch, while our Sutna mages have mirely decorated circular haloes behind the head whose shape also distinguishes them from the later medieval images of Bengal and Bihor with their oval shaped haloes. The attendant figures of these five images are full of animation. The Viishabha (Vrishabh) and the Naiasunhi are monsters The beauty of the figures of the other three goddesses is overshadowed by the multiplicity of arms and of the subsidiary figures.

'The sixth image from Sutna. Vaisravana (Plate LIX, fig. f) marks a further stage of decadence. The letters of the inscription on the base containing the Buddhist creed indicate that this image is a work of the twelfth century A. D. One very peculial feature of this image of the god of wealth' is the group of pots below the lotus throne evidently containing coins. The pot below the right foot is lying on the ground with round coins rolling out of it.

"Some typical specimens of sculpture have also been received during the year from Bengal proper. The earliest in date is a black basalt standing image of Vishnu (48" × 201") from Chartenpur District Burdwan The workmanship of this image is crude. Its halo and the arrangement of its drapers closely resembling that of the small standing figure on the base of the seated image of the Jina Arishtaneim (Plate LVI, fig b) indicate that it is an inferior production of the Gupta period. The black basalt image (33"×16") of Brahma (Plate LX, fig a) from Jianagar. District Bogra, presented by Mr D Macpherson, and the headless Garuda (251"×121, Plate LX, figs b and c) from Bele Narayanpur, District Bubhum, should be assigned to the Sena period twelfth century A D, when the Eastern school of later medicial sculpture was on its decline. The image of Avalokitesvara (191"×81") from Lakshmisarai, District Monghyr, Bihar (Plate LX, fig d) presented by Mr J C French, Magistrate of Brikura, should also be assigned to the same period Though these three sculptures are skilfully executed it is patent that the soul is departing from the art they represent

"Mr J C French has presented two other very remarkable images of calcareous tale chlorite schist from the Bankura District in Bengal. One of these is a nearly life size image of Vishnu from Strangarh and the other a scated image of the Jina Parsvanātha (54">343") (Plate LX, fig. c) from Deulbhira. The modelling of both bears closer resemblance to the sculptures found at Khiching in Mayurbhani than to the later medical sculptures found in other parts of Bengal. These images seem to disclose the existence of a

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Indian Museum, Calcutta Rai Bahadur Ramaprasad Chanda local school of later medieval sculpture the peculiar character of which was determined by the material used

Through the exertions of Khan Sahib Shams ul Ulama Hafiz Nazu, Ahmad a considerable number of Muslim antiquities other than coins have been added to the collect on during the year. With the help of Syed Ahsan Shah. Tahail dur of Ahgarh he succeeded in finding two Persian inscriptions on stone -one at Ahgarh and the other at Patiah District Etah U P The former records the bulding of a fort by one Ahmad in the reign of Ibrahim son of Sikandar Lodi in the year 931 A H (A D 1524 26) 1 and has been presented to the Indian Museum by the Magistrate of Aligarh the latter found underneath a tomb consists of a stanza exhorting the visitor to say piayers for the dead and las been presented by Mr W B Cotton District Magistrate Etah A third Persian inscription which has been presented by Maulavi Abul Hussain Haddam of Delhi records the construction of a well by the Emperor Jahangir at Delhi Tive Tarmans and one Sanad of the Mughal Emperors have been purchased during the year. One of these is a Farman of Akhar issued during his minority through the Regent Bairam Khan called Bairam Bahadur. The donee is Sayyid Shaikh Gedahanda. It is dated 1st Muharram 964 A. H. (1556 A D) Two of the remaining Farmans were asseed by Aurangzeb in the 14th and 43rd years respectively of his regn

117 Non-Muhammadan and 51 Muhammadan coms have been added to the cannet and a list of them is given in Appendix B. Pandit B. B. Bidya binoil writes n a note that among the non-Muhammadan coms the 54 punch marked copper coms purchased from the Rev C E Heise deserve special notice These coms were discovered by accident at Madhipur a village in the Bhagalpur District in Bihar During the lains of 1924 the Kosi liver flooded the village and exposed a structure wherein the villagers found these coms They were acquired and sent to the Archeological Section of the Indian Muscum for examination by Ur Heise who was ultimately persuaded to sell them to the Indian Museum Some of these coms are square and others rec tangular in shape. They vary in weight from 1639 to 2867 grains. A copper puse or A rshapana weighing 80 rates is equivalent to about 146 grains. As Tincent Smith observes the cabinet of the Indian Museum 2 does not include any pa i pieces but 1 1 and 2 panas may be recognised. The Madhipur collection thus assumes especial value as it includes all varieties above a para from 13 para to a double pana. Some of the symbols on these coins as Plate LX fig f will show are also peculiar and not found on the punch marked come lutherto published. Other notable additions to the Coin Cabinet of the Indian Museum are a gold com (1 stater) of Kanishka (Plate LX hg f) a silver com of Kanishka (Plate LX fig f) and a copper com of the Chlatraputi Sivan

The 1 ort Delhi Museum was enriched by the addition of a large number of come the majority of which were as usual received on loan from the Director

Dellu Fort Museum Khan Sabib Maulvi Zafar Haban

¹ Provoced mg A S B 18 2 pt 166 16

²V & Smith Co alogue of the Constant of India Ruse in Calcutta toll p 125

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General of Archæology in India. Four new table cases of the stindard design Delhi Fort were substituted for old unsuitable ones which were discarded.

Twelve exhibits including 3 paintings 2 stone inscriptions an album of old photographs of ancient buildings at Dellii and 6 inscellaneous antiquities were acquired during the year under report (see Append x B). Of the paintings, the procession of Akbar Shak II the last but one Mughal Emperor (1806-37) deserves special notice. It is 9 by "1 and represents in detail the arrangement observed in the processions of the Mughal Emperors such as the different lands of insigning and standards carried on elephants and camels trumpeters and kettle drawn ers with artiflery and infantry preceding the elephant of the Emperor.

Among the miscellaneous antiquities four articles of jade are of special interest. They are —

- (1) A spouted pot of green jade carved with a flower design in relicf similar to the work of Shallahan's reign (Plate LXI fig c)
- (2) A sword handle of white jade measuring 61" by 21 furnished with a guard of Rajput pittern and terminating in a creatian pommel It is ornamented with gold inling traces of which are still discernible (Plate LXI, fig d)
- (3) A trefoil botel dish of green jade containing four receptacles for betel leaves and other ingredients. It measures 10 by 8 and is a very fine and delicate piece of worl manship (Plate LAI figs e and f)
- (4) A Quan stand (called *ichl* in Uidu) of given jade measuring 11° by 31° It is made of a single piece of jade which is cut into two leaves interhinged about the middle. The upper part forming the book rest is rectangular while the lower portion is in the shape of scalloped arches. The back of the stand is gracefully ornamented with a foliated border enclosing a floral design. (Plate LXI figs. a and b)

The total number of coins received during the year was 367 and included 8 gold moliums 244 when supers and 110 copper coins (see Appendix B) Out of these coins 20 were presented as Treasure Trove finds by the Government of the United Provinces the Director of Labertus, of the Centural Provinces and the Judicial Darbar and the remaining 342 were received on loan from the Director General of Archaology in India

A collection of 1621 coms of the Sultrus of Delhi including 276 gold and silver coms punchased by the Director General of Archeology in India from Vr. Nelson Wright together with 1.344 coms presented last year by the latter to the Delhi Vuseum and a 1 super of Quibu d Din Vubarak Shah were sent to Vi. Nelson Wright who has consented to prepare a catalogue of them. The Gallery Assistant continued the catalogue started by myself and entered therein all the other coms of the Sultans of Delhi received up to date. It is proposed to send the manuscript of this catalogue to Vir Velson Wright with a view to enabling him to incorporate in his catalogue such coins out of it as are not represented in his collection.

Taj Museum, Agra Khan Sahib Maulvi Zafar Hasan

Peshawar Museum Mr H Hargresses (Curstor) The only acquisition to the Taj Museum was a manuscript copy of the History of the Taj presented by the heirs of Rai Dhiraj Karan Bahadur of Monghyr. The manuscript which is in Persian, contains the names of the builders of the Taj a detailed description of the various kinds of stones used in it and the readings of the inscriptions it bears. Other manuscript copies of the book are also in existence but it is very doubtful if the information contained therein is rehable.

'Year by year an increasing number of people visit the Peshawar Museum the total in the year under review being 71 479. Not only does the museum attract visitors from the neighbouring provinces but it also enjoys a foreign reputation no less than 74 applications having been received from European scholars for photographs of antiquities exhibited therein Among the distinguished visitors in 1925 was His Majesty the King of the Belgians who evinced great interest in the collections

Recent acquisitions number 193 all save ten being coins. An interesting terracotta figure was purchased locally while Lt Col. R. A. Lyall, late H. B. M. s. Consul. General. Kashghar presented to the museum a number of small stucco and terracotta figurines from Khotan in Chinese Turkestan. These latter are of special interest on account of their affinity to the Graeco Buddlust antiquities of Gandhara.

The Honble Sir H N Bolton Chief Commissioner North West Frontier Province presented a broken bowl of unknown provenance containing 174 copper come Tive of these were of the Kushan ling Kamshka the remainder seemingly Sassaman pieces in very poor condition

Twenty two books and reports were added to the museum library and several local officers interested in numerosatics and history frequently resort to it for purposes of study

A new show case and six neat teakwood stands for Buddha heads which formerly by in window openings were purchased and these fine antiquities are now adequately exhibited in the Main Hall

Among the most valuable exhibits in the Museum are 45 inscriptions. These are in many languages and scripts and have not yet received the attention they deserve. An endeavour is being made to collect and publish in some convenient form all possible information concerning them, and to obtain authoritative translations from specialists in epigraphy.

Inscription No 15 in Kusic script which has been in the Museum since 1912 has recently been deciphered and published by Mr. Muhammad Hamid Kuraishi. As start Superintendent. Archeological Survey in the Engraphia Indo Moslemica. 1921-22. This is the oldest Moslem epigraph yet discovered in India. It is said to have been found thirty two years ago built into the wall of a well at Hund in the Swabi Tahad of the Peshawar District. Now Hund is almost certainly identified with the ancient Udabhanda, the capital of Gandhara in the time of the Hindu Shahi kings of Kabul. The inscription records the building of a well in the year A. H. 482 (1998. A. D.). The stone would, therefore appear to have been recovered from its original position.

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The inscription is of historical value as proving that by 1008 Hund was in Peshawar cluded in the Ghaznavide kingdom. It is hoped that equally valuable informa Muscum tion may be obtained from the other inscriptions which are yet to be deciphered Hargreaves

The want of accommodation in the miseum is learly felt and it is (Curator) hoped that the proposed museum extension may be carried out in the near inture for there is little purpose in excavating sites on the Frontier if the recovered antiquities have to be hidden away in godowns

'Lawns and hedges have at last been laid down around the museum and the gardens are now in excellent condition. The Local Government is arran ging for suitable gates for the two entrances brick edging for the paths and for fencing to enclose the entire grounds

The conduct of the visitors has been satisfactory but the loan of the Victoria Memorral Hall for various purposes is not without danger to the exhibits as on the occasion of the Pushto examination in November last a young Afghan called in to converse with the candidates sat on an image breaking it in two

"Owing to almost continuous absence in connection with excavations in Baluchistan and Sind the Honorary Curator was unable during the year under report to proceed with the preparation of the revised Handbool to the Sculp tures in the Peshawar Museum

'The museum staff have performed their duties with much real and Mi Dilawar Khan the Custodian has during the frequent absences of the Honorary Curator carried out his duties successfully exercising great economy in empendi ture The excellent condition of the gardens is also due in no small measure to his constant and effective supervision

The Superintendent, Hindu and Buddhist Monuments Northern Circle Sarnath continued to act as ex officio Curator of the Archeological Museum at Sarnath Museum He reports that the only antiquity added to the Museum is the pedestal Sarup Vats (1 x 1 2") of a female figure found in the course of cleaning away a mound of earth to the north of Monastery No IV Nothing but the feet of the central image is left on the top of the pedestal though the crossed legs of another miniature figure have survived to its proper right. The fragment is a relief of the mediaval period the upper rim in front being inscribed with the usual Buddhist creed The base is better preserved and shows a lineding figure to the right and a peacock to the left. Between them, the projecting portion in the centre is relieved by a scroll in the undulations of which are seen from right to left on lotus flowers, a seated figure with a sword in his right hand raised above the shoulders an elephant, a horse and a sword. The significance of the rehef is not yet ascertamable

Among the visitors to the Museum were Their Wijesties the King and Queen of the Belgians, His Excellency the Governor of the United Provinces and numerous American tourists who came in several batches

Plans and estimates for the construction of a godown behind the museum opposite the existing godown have been sanctioned by the Director General

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of Archaeology in India and it is hoped to construct it next year it funds are forthcoming

The total expenditure on the muntenance of the Museum and staff amounted to Rs 2894

Nalanda Museum Mr. J A. Page

The only Archeological Department Museum in the Central Circle is the small but important collection of minor antiquities recovered during the course of excavations at Nalanda. The collection which is noteworthy for its metal images and figurines of the Pala period has already been described in previous reports. Of the finds added to it in the year under review the more important were the following —

A well carved image of Buddha in high rehef seated in bhanisparsa mudra and surrounded by the seven conventional life scenes on the background. The sculpture is 191" high and is the largest of its kind that has yet been found here. It is cracked across diagonally but otherwise in very good preservation.

Another item was a very fine copper image in the round of the Buddha again in bhumaspassa-mudra and seated on a high throne the whole is 8" high

Of Hindu derties there were two small images of Ganesa in copper 3" and 2" high respectively, and a standing four truned figure of Vishnu in stone, with good lotus noose and conch in its hands and flanked by smaller figures of Lakshmi and Sarasvati. These are all excellently rendered

A further find was a small copper image of Kuvera again very well wrought who claimed the reverence of both Buddhist and Hindu The catholicity of worship in Pala times on this essentially Buddhist site has often been remarked and evidence of it continues to accumulate in the images that are recovered here each season

More utilitarian objects are represented by an axe head four inches long a curved kinfe with handle eight inches over all a cooking spoon nine inches long and two cattle bells six inches and four and a half inches high respectively and a number of door-hanges and fittings were also recovered

An important epigraphical find was a stone capital bracket on the top bed of which is meised an inscription covering a space of 171 inches by 11 mehes An estampage of this inscription was despatched to the Government Epigraphist and he has been able to tell me from a tentative reading that the inscription commences with salutation to the Buddha (v 1) and then praises (1 2) lasovaimadeva a great king without specifying the dynasty to which he belonged or the country over which he ruled. It then introduces Malada (or Palada) (v 3) whom it describes as the accomplished son of Yasovarmadeva's minister the brave ruler of the north and commander of roads Thereafter (vi 48) the record tells us that Baladitya the mighty ling after conquishing his fock exceeded a great and superh temple of the Buddha at Anlanda which was the abode of scholars of wide fame and un rivalled because of its num rous Chartyas and other beautiful buildings. Then comes the mention of the offcrings and the gifts (vv 813) including a dwelling near Andani'r (a lile or stream) made under the instructions of the monk P recendurers by the above mentioned Malada (or Palada)-now specified as the brother of one Nirmala (the Pure)-for the welfare of his relations and the Nalanda world with the hope that the gift will endure for ever This is followed by Museum an imprecation for one who violates this gift which it connects with the great king Baladitva (or rather his temple) It ends with the mention of Silachandra and Syamudatta the two authors both of whom composed it under the orders of the monks (or Bhikshus of Nalanda)

Mi Sastri adds that it is most unfortunate that the document is not dated and that it does not give any particulars about the kings Baladitya and Yasovaiman The authors of the prasasti were in a hurry as they have themselves confessed Still I doubt if any archeologist will paidon them on that score Mr Sastii hopes to edit the inscription and discuss its contents m the Epigraphia Indica shortly. The epigraph was recovered in the same monastery (No I) in which the important Devapala devi copper plate was found in 1921 and at a contemporaneous level '

To the list of exhibits in the Museum at Pagan there was idded during Museums the year a bronze mage of the Dipaul w. Buddha measuring 147" in height in Burma No addition was made to the Museum on the Palace platform it Handalay Mons Chas. but the Museum at Hmawa received as additions to those referred to an the report for last year three fragments of a stone pedestal and many mis cellaneous objects all in fiagments out of the finds made at Hmawza during the year

SECTION V

OFFICERS ON SPECIAL DUTY

A period of deputation to England in connection with the publication of Sir Aurel Innermost Asia the detailed Report on Sir Aurel Stein third Central Asian Stein's work expedition extended over the first eight months of the year 1925 26. This period was broken by six weeks of leave on average pay of which he was permitted to well himself. During the early months of the year much of his time and attention had to be devoted to preparations for the temporary exhibit tion1 at the British Muscum of representative sperimens from his third collection of Central Asian antiquities as sanctioned by the Government of India This exhibition the successful arrangement of which was due mainly to the expert care and devoted skill of Mi T H Andrews attracted considerable attention and interest on the part of scholars both in England and on the continent of Furope and continued to be visited by the general public until

Among the tasks directly bearing on the publication of Innermost 1 i the careful selection and arrangement of half-tone illustrations over 500 in number from the many photographs taken on his expedition was satisfactorily completed while he was in Fingland Similarly also the revision in proofs of the plates reproducing several thousands of objects including minuscript finds

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Sir Aurel Stein's Worl in a dozen languages was practically brought to a close before his return to India. Owing to the pressure of other work most of the correction of proofs of the printed text had to be left until after his departure for India 600 pages quarto being finally revised and passed for press before the close of the official year. Composition has since been proceeding

Through the ready support of Sir John Marshall the sanction of Govern ment was obtained for the preparation of photographic negatives from the frescoes brought back from his second and third expeditions and since set up at the Museum of Central Asian antiquities at New Delhi with a view to their reproduction partly by three colour and partly by half tone process in a contemplated future publication. The arrangements for securing a competent photographic expert in England and the requisite special equipment were carried through before Sir A riel's departure. Vir Vasey the expert selected reached Delhi by the close of November. His own arrival there some days later made it possible for Sir Ariel Stem to settle a detailed scheme for the reproduction of the frescoes in consultation with Mr. F. H. Andrews Under the latter's supervision the task of preparing over 500 negatives mostly of full plate size was subsequently successfully carried out by Mr. Vasey before the close of March

On his return to India Sir Aurel received most welcome news from the Honble Sir Horatio Bolton Chief Commissioner N W Trontier Province that in accordance with his proposal which had received the Director General's support arrangements had been made by the political authorities of the province to enable him to carry out a tour of exploration in the territories of Mian Gul the ruler of Swat. The plan of these explorations had been cherished by him for close upon 30 years but had been barred by the unsettled conditions prevailing in that tribal region. Its main object originally was to elucidate Alexander the Great's campaign on the N W Trontier by tracing if possible on the spot the several localities which are mentioned as scenes of the principal Macedonian exploits. They had never been satisfactorily identified owing to the maccessibility of the trans border area.

Owing to the efficient protection and help willingly offered by the enlightened chief the Miangul Gul Shahzada who during the last few years his made himself undisputed master of Swit and the adjacent territories it became possible to expand the programme into an archeological and topographical survey of the whole of Upper Swit as well as of certain interesting tracts towards the Indis which had so far remained closed to European research Sir ture! Stein was aided in this object by a special grant of Rs 2,000 which the Director General of Archeology accorded and by being provided by the Survey of India Department with a very capible assistant in the person of Surveyor Torabaz Khan For all preparatory arrangements he received most valuable and effective help from the Honble Colonel J W Keen the Officiating Chief Commissioner A W I' Province and Mi H A F Metcalfe Political Ament Dir Swat and Chitral

Sir Aurel writes starting early in Maich from Lower Sw t with the ancient ren aims of which I had already become familiar in the years (1896.7)

Sinat

immediately following the extension over it of British control I was all'e first Sir Aurel to survey a series of important Buddhert sites with comparatively well prisored. Stein's Work Stupes and shrines (Plates LXII figs a d LXIII figs c d) in the side vallers of Kandag Nijigram and Karal ar as well as along the banks of the Swit rave. On the hills overlooking those valleys there were found extensive remains of mas savely built ancient dwellings which hill e those found in similar positions within Lower Swat had obviously once served as places of safety in thoubled times.

But of still greater antiquarian interest was the discovery of ancient fortifications on rocky heights of great natural strength above the main valley. Among these the runed stronghold of Bir kot (Plate LXIII fig a) proved of particular importance for archeological and topographical indications and philo logical evidence derived from the classical texts combine to prove its identity with the city of Bazira (or Beira) which fell to Alexander during his campuign in the territory of the Assakenor in Swit The safe point thus secured helps to support a further indentification of interest. It concerns the site of Ora of the classical records. This I believe may be recognised in the extensive fortifications of undoubtedly early date. known as Raja Grane Castle which ascend and crown the precipitous slopes of the hillside using above the large village of Udegram higher up in the main valley (Plate LXIV fig a). The discussion of all these sites and of the numerous runs of Buddhert sancturines discovered in the vicinity of Mingaora Manglawar and Chirb gh further up the Swit valley must be left for a tuture detailed Report. It must suffice here to mention that apart from these runs our survey brought to light on that ground also a number of rook carved Buddhist relievo images and several Br him inscriptions also on rocks (Plate IXIV figs c d).

On proceeding towards the alpine portion of the Swit valley known as Tayan I was a light to trace the agree t

Br hm inscriptions also on rocks (Plate I XIV figs o d)

On proceeding towards the alpine portion of the Sw t valley known as I iw I I was able to trace two sucred ares which the old Chinese pilgrims. Ta haven and Havan trang specially mention as hallowed by Gautama Buddha's passage. At one of these near the village of I not the stone bearing the miraculous footpunts mentioned by the pilgrims still survives together with a short Khaioshthi inscription testifying that they are those of the Enlightened One.

The natural difficulties of access to the deep cut nairow valleys of Farmal have provided there a refuge for that old population of Dardic speech which held Swat before the Pathan conquest. Hence I was able to utilize my visit there not only for a survey of that interesting and litherto unknown alpine tract overlooded by magnificent accorded peals but also for recording specimens of Tarwali speech and stones to be utilized by the Luigustic burvey of India and for the collection of anthropometrical materials likely to throw light on the ethnography of ancent Swat (Uddiy ma) and the neighboring hill region. Of the survival here of relies of an earlier cultival alternation there was striking evidence to be seen in old wood curvings of mosques and houses showing decorative moths unmistalably derived from the Grieco Buddlist style of Gardhara. The same cause accounts for the localization in this fract of a particular textile craft which an early Buddlist text distinctly as sociates with ancient Uddiyana i.e. Swit sociates with ancient Uddiyana ie Swit

Sir Aurel Stein's work From here I made my way across the watershed between the Swat river and the Indus to the mountain tracts of Gherband K na and Chakesar. The object drawing me there was the search for the site of Aornos that rock fastness the capture of which by Alexander is recorded in the classical accounts as the most famous exploit of the campaign proceeding his invasion of India proper. Among the locations suggested for Aornos that on Yount Mahaban situated in tribal territory beyond the north castern corner of the Peshawar District had for half a century found most favour among scholars. But when I was enabled in 1904 as the first European to visit the Mahaban range this identification had proved untenable

Various indications in the classical records pointed to ground higher up on the Indus and certain information received from the late Colonel R. A. Wauhope R.E. had directed my attention in particular to that portion of the Indus valley where the high range dividing the valleys of Ghorband and Chakesar juts out towards the Indus and forces it to wind round in a great bend. But these indications could not be followed up so long as the area in question remained inaccessible to the European investigator. Hence it was a matter of special gratification to me when the extension of my tour towards the Indus resulted in what I consider a sate solution of the problem.

Where the above mentioned range trending from west to east attains its last great eminence at the height of Una (8 720 feet above sea level) there detaches itself from it a high lock girt spur overlooking the bend of the Indus Its top bears an almost level plateau (Plate LXIII fig b) extending at an elevation of about 7 100 feet for more than a mile and a half and covered with wheat fields. It is known to the local Gujars who occupy the plateau from spring till the autum by the name of Pir-sai the Holy Man's height less precipitious locky slopes protect the plateau against atticl from the surrounding deep and narrow valleys (Plate LXIV fig b). Where the spur at its northern end uses into a high rock girt cone it is separated from the dominating height of Una by a narrow gorge about 600 feet deep forming a mighty fosse

thus nature has created here an extremely strong position hilely to have served in ancient times as a safe place of refuge for the population of the feitle tracts below. A very careful survey of this ground proved that all details recorded in Arian's full and rehable account of Alexander's operations against Aornos could easily be verified on the spot. The topographical evidence receives definite support both on the archaeological and philological side. On the top of the above mentioned rocky cone I discovered the wills of a small fort buried under luxument take growth which from their construction and far advanced decay suggest a great age. Now Arrian records that Alexander after the Rock had been taken had a defensive post built there. Only systematic excavations can show whether those remains may go back to Alexander's time. But it is noteworthy that they are found just at the point where I believe that Alexander had proved successful attack to be practicable

North - Sect a portion of the Report less been a type & r.A. Sea less publied an article Abranders. Cappen in a fill a North West Limit r. The Geographical Lorund for No. 199 - Ph.

The philological argument is furnished by the name Una (pronounced Sir Anrel with the strongly corebral n and written in Pashtu nr) of the summit using Stain's work immediately above Pir sar Rules of phonetic change well known in the develop ment of both the Indo Arvan and Dardic languages permit us to recognize in this name Una (Unra) the direct phonetic derivative of an earlier form *Avarna of which the Greek form Aop o, was obviously the most likely ren dering

After the survey of this important position I proceeded through the valleys of Chikesar Punan and Mukhozai to Buther There I was able to supplement the archeological survey I had carried out in 1898 while accompanying General Sir Bindon Blood's Buner Field Force by the examination of Buddhist sites in the Golun valley and finally by a visit to Mount Ham This conclusively proved that this height still a site of loral worship both Hindu and Muliammadan is identical with the sacred Mount Hi lo visited and described by Hanan tsang as first correctly conjectured by M Poucher

Su Aurel Stein's trans border expedition during which he was favoured with every possible help by Mringul Gul Shah/ada Sahib since recognized as Ruler of Swat did not come to its close till two months of the new official year had passed. But it has appeared to me desnable to include a summary record of it in the present report

Mi Andrews work on the Central Asian Collection it the temporary Mr F. H. museum New Delhi was resumed in the last week of October 1920 and closed work for the season in the last weel of Maiol 1926 Practically the whole of the time was employed in connection with the preparation of photographs of the mounted Buddhist will paintings from furfar Marin, etc. collected by Sir Aurel Stein for subsequent publication in a special Report dealing with the paintings

It was not possible to make the photographs from the pictures while in the glazed wall cases in the exhibition galler es of the museum Each meture. some of thich consist of many sections had to be removed from it: case to a suitably lighted wall in one of the worl rooms adjoining the galleries This wall was fit ed under Mi Andrews direction and supervision with channel from for hanging the pictures and a second wall was similarly fitted to facilitate the changing of pictures as required with a minimum loss of time "ubsequently all the motures were returned to their will cases

The preparation of the wills equipping of the developing 100m and provi sion of light screeps were matter, tallen in hand before the armal of the photo grapher from England. The transference of the pictures proceeded as Le worled.

The total number of negatives taken was about 312 of which 204 were for monotone reproduction and 138 for colour. These numbers include a complete duplicate set. Three photographic prints were made of each picture When finished the two sets of negatives were securely pricked in tin boxes and one set was taken to England by the photographer Mr Vasey, and made over to the Office of the High Commissioner and the duplicate was taken by Mr. Indrews and deposited in the British Museum. The negatives will thus be

Mc T.H Andrews' work available in London for the preparation of the printing blocks for reproduction when required

During the progress of the photographic worl the mounting on their alluminum frames of such pictures as had not already been mounted was proceeded with and during the short time remaining after the conclusion of the photographing experiments were carried out in regard to the completion of the backgrounds surrounding the pictures in their wall-cases. An electric plant for working a spray painting outfit was erected under W. Andrews direction to be ready for use when the backgrounds shall have all been fitted and are ready for tinting

SECTION VI

ARCH#OLOGICAL CHEMIST

Mr. Sana Ullah

During the year under 1-view the services of the Archæological Chemist were in special demand on account of the extensive excavations in the Indus valley and Baluchistan. As the roll in Sind is heavily charged with saline matter and the antiquities found there crumble away quickly elaborate amange ments had to be made for their preservation before starting the excavations Mr Sana Ullah was deputed therefore to Mohenjo daro early in December to equip a field laboratory there. Unfortunately the subsoil water at Molenjo dare also contains in appropable quantity of these salts and it has been dec ded therefore to utilize the Indus water for washing the antiquities in the laboratory. Dividled water the supply of which is obviously limited is being used only for metals and objects of special value. The preservation of scals of steatite and paste was carried out by steeping them a distilled nater until free from the injurious salts, then drying and impregnating them with cellulose acetate solution. Soft and painted objects were protected with a coating of cellulose acetate before placing them in water. In this manner the painted pottery of Nal was also successfully preserved. The cleaning of tectangular copper resulets which originally bore intely engraved inscriptions presented some difficulty as most of them were completely andized and 35 per cent dilute alphume acid was found to b the only suitable reagent for bringing out the inscriptions. In the case of delicate and completely ox dired copper objects alkaline tritarate solution has been found efficient as it el nunates the oxychlorides and carbonates of copper without affecting appre cably the core of red cuprous oxide. Thousands of antiquities of various kinds found at Mohenjo dare have been treated on the site and in the laboratory at Dehra Dun \part from these the Archeological Chemist treated 1356 anti quities of verious kinds this year for the departmental officers

Mr Sina Ullah offers the following explanation for the rapid disintegration of antiquities at Mohenje-dato — The composition of a specimen of efflorescent its obtained from an cathen pot at Mohenje dato was found to be — Na(h)-O 61 b per cent Na(K)Cl 363 per cent Na CO 17 per cent

CaCl. 04 per cent. It is a well known fact that sodium sulphate decady Mr Sann drate Na₂So₄ 10H₀O effloresces in dry air and looses water but on a damp day it relabsorbs water and the reverse change tales place. Moreover it melts at 32 38°C but resolidifies as the temperature falls below this point. There fore under favourable atmospheric conditions it would liquify or effloresce after nately. If an object is saturated with this salt it will experience severe strains during the process of the crystallisation of the salt in its pores and crumble away.

Apart from the preservation of antiquities a number of interesting investigations bearing on the technical skill of the Indo Sumerian people who inhabited these regions were carried out. The specimens sent to him for malysis were faience glass quartz steatite gypsum alabaster chall galena cerussite cinna bar shell red and yellow othres slag copper mokel alloy bauxite lead copper and lollingite Mr Sana Ullah writes Reference was made in the last Annual Report to the similarity of the Indo Sumerian and Egyptian faience in regard to their composition suggesting a cultural relationship. The unalysis of another farence fragment belonging to a finely textured bluish green vase may be given here in support of this view -SiO. 89 76 per cent 11.O., 3 86 per cent TeaO 093 per cent CtO 088 per cent MgO tr PaOa mil CuO 050 per cent Na,(K2)O 407 per cent No glass object which can with certainty be assigned to the Indo-Sumerian period has yet been found any where in India. The occurrence of lead its ores and slag prove that these people were well acquainted with the extraction and use of this metal. The leaden slag on analysis gave -SiO. 31 per cent PbO 50 per cent Fe.O. Al-O 10 per cent CaO, 4 per cent A copper chisel from Nal in Baluchistan was found to be composed of Cu 93 0s per cent Tb 2 14 per cent N1 4 90 per cent Sn ml Fe ml As tr total 100 09 It is very probable that lead and molel were not added intentionally but are present as impurities derived from the parent copper ore. At the same time these impurities account for the hardness and somewhat light colour of the chisel. Not a single object of iron has so far been found at any of the preh storic sites now being ex cavited though some of the specimens which lad the appearance of mon rust were found to be composed of iron and arsenic. The analysis of one of the specimens found at Nal is as follows -As 436 per cent Te 493 per cent Cu 07 per cent S 016 per cent H.0 47 per cent gangue 08 per cent Total 99 26 per cent Obviously this is the natural nineral I line to It is interesting to note that asphalt has been used as a damp course on the outside of a trill at Mohenjo daro but it was also used as a filler for unlay work on beads etc. as well as a black paint. Other pigments found there are terre verte red and vellow others while chalk and gypsum were both employed as white pigments. The use of steatite was not hmited to the making of seals alone. When this material is heated to a high temperature it looses water and gains considerably in hardness. This property was well known to the Indo Sumerian for numerous thin flat leads late been found as well as carved objects which are very hard and have the composiMr. Sann Ullah tion of steatite deprived of its water. The analyses of two such objects which are cloquent enough are given here —

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Object	30,	re 0 ₂ Ai 0 ₂	CaO	ПEG	н'о
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A fragmentary urnamental object (Dk110") composed of gypsum with three parallel faience beads embedded in it indicates that they were also acquainted with the setting properties of plaster of Paris

Further trials with the paraffin paste for the preservation of decaying stone have been carried out on the Asoka pillar at Lauria Arara] the Bhuvane shwir remples the Aurangabad Mutmy Monument and at Fatchpur Siler. The base of the Arokon pillar was flaking off on recount of the action of saline matter derived from the soil. In order to arrest this it has further been recommended that a nation channel about 9° deep he dug around the pillar and that the cavity thus formed should be filled with molten asphalt or sulphur. The paraffin treatment has been found satisfactory on a dry surface but fails in places where rains are frequent as the monuments situated in such localities do not get a chance to become sufficiently dry. After a tirel at Sibsagar Asam it was observed that a detached skin of wax forms after the evaporation of the solvent and that thus offers little protection against the penetration of water. It has therefore been decaded to devise other methods to suit such chimates.

Further work done by the Aichrolog and Chemist includes the cleaning and preservation of four inscribed plates for the Varendra Research Society, Rajshahi the preparation of platei casts of fifteen coins for the Director General of Archeology besides nuscellaneous work of an advisory nature to the departmental officers and Provincial inuseums

SECTION VII

TREASURE TROVE

herliern Cricle Mul ammaden and Bratish Menuments khan Sal ib Mat Ni Jafer Hasan Delh

A hourd of 46 gold modure and 13 wher supers was discovered in the ground of the Delhi Cloth and General Mills Co. Lad at Delhi. Of the gold modure three were of Shahalan forty one of Aurangzeb and two of Larruldt siyar. The silver rupces were all of Muhammad Shah the Mughal Emperor. The come have since been required and steps are being taken to distribute them among the museums on the Distribution List of Treasure Trove Come.

In the United Provinces a copper plate grant of Govindachandradeva of Northern Kanauj was found at the village of Parushrampur in the Partabgarh district Circle by a woman while ploughing a field. The plate measures 17 o ×13° and is Hadu and Buddhist inscribed with 21 lines in Augari script. The object of the record is to register Vionuments the grant of the villages Bhataballi and the smaller Bhadavana in the Vali Mr Madho visha Pattala to the Brahmans Kumarasarman and Silasarman after bothing in the Ganges at Prayaga on Thursday, the Phalguni Amavasya Samvat United Provinces 1184 Mr N C Mehta Deputy Commissioner Partibgarh who has sent an article on the plate for publication in the Epigraphia Indica suggests that The village of Bhadavana may be the same as the modern village of Budawan in Tahsil Karchhana in the district of Allahabad

Three finds of coms were reported in the Punjab under the Treasure Punjab Irove Act. These compuse 5 gold coms of the med eval period found at the village of Sikandari in the Tahul and District of Shahpur 28 silver Mughal coms from Renala Khurd near Satghais in the Okara Tahul of the Montgomery district and 1400 copper coms of the Kushan period found in the Guidaspur district by a servant of Saidar Jawahir Singh. The gold and silver coins have been recommended for acquisition while the copper hoald being utterly cor roded and of no numisinatic value was returned to the finder. All the gold coins and 16 of silver have been recommended for presentation to the Central Museum Lahore while the remaining 12 of silver will be distributed to the Museums at Calcutta Nagpur Madras and Shillong.

The four seers of copper coms discovered in a mound between Turlindi Frontier and Naudeh in the Mardan Tahsil of the Peshawar District and to which refer Circle once was made in last years report were actually acquired in October 1925 Mr H Hargerowes by the Deputy Commissioner Peshawar under the Treasure Trove Act. The Acril West hoard consists of 538 coms which on a preliminary examination appear Frontier Proto be all of Kushan date but which have yet to be cleaned for detailed which study

One case of Treasure Trove not consisting of coins in a find of a Western Circle bronze Jama image discovered in the village of Chahardi Talula Chopda Dis Mr G C trict Last Khandesh, was reported in the year 1924 25. The sculpture re Chandra presents a Jama Tirthankara standing in the centre with miniature figures of Bambaj Press the other twenty three Jimas arranged in horizontal rows above and on either the side of the central figure. As there was some difference of opinion about the principal image the matter was referred for advice to a well known. Jama Acharja Vijayendrasuri by the Curator Prince of Wales Museum of Western india. Archaeological Section. He identifies the principal figure as a representation of Neumatha the 22nd Tirthankara and this view is supported by the presence of the wheel of the Law which appears just below the main standing image in the middle of the pedestal. The two male figures standing one on either side of the Tirthankara may be human or divine attendants while in the scated female figure at the proper left lower end of the problemate we readily recognise the Yalshi or Sasanadevi Ambila or Kushi mandim as she holds a child in one hand and a bunch of mangos, in the

Western Circle Mr C C Chandra Bombay Presides of include of Sind other The male figure corresponding to the Yakshi on the opposite or proper right side represents. Gomedha It will be observed that the latter two divinities which here appear as mere attendants have each only a single pair of hands instead of four or six which they would have in independent representations. Aims small seated mages of Navagrahas adorn the bottom of the whole prain a (Plate LXV fig b). There is a short inscription on the buck of the prablavale which reads—

- 1 1 Sri Jalavriddhachandra kule śri Pradyumna
- 1 2 ch ryya Parsva Sravakasya (Plate LXV fig o) and appears to imply that the image was the gift of a layman whose name is not quite clear and consecrated by Pradyumnachurya who flourished in the Chandrakula

Six silver coms were discovered during the year by Mr D J Sarma Lower Subordinate while removing stones and other debris from the north side of the mandaph in front of the temple of Galtesvara Mahadeva at Surnal in the Kana District All of them were issued by the State of Baroda some 123 years ago. They will shortly be placed in the Prince of Wales Museum of Western India as on loan from the Archwological Department.

Thirty six copper come were recovered in the course of the removal of the booths in front of the caves at Karla. The hoard consisted of twenty three Maratha come issued by Chhatrapati Sixaji and his successors four pieces of the Nizaroshahi dynasty of Ahmednagar one of Muhammad Shah bin Humayun Shah Bahmani one of Aurangzeb while the remaining seven were indistinct and unassignable. All these coins have been distributed to the various institutions in the usual way in which Treasure Trove coins are dealt with

Central Circle Two finds of interesting coins were reported in the Central Circle during Mr J A Page the year 1920 26

Blral Orea

One was a hourd of 88 gold peres found at Tarapur village P S Bonth in the Bhadrik Subdivision of Balasore, in Orissa Ali of them were reside by the famous long Ananta Varma Chodaganga (1075 1146 AD) whose capital was at Kalinganagaia near Mukhalingam in what is now the Ganjam district of the Vadris Presidency

These coins which represent 16 different issues are marked on the obverse with the regnal years ranging between 2 and 31 and on the reverse their contain a recombent bull to light with a symbol above and in front. It is behaved that this is the largest single find of Chodaganga's coins that has yet been recovered there are only eight coins of this king in the Indian Museum Calcutta. All the coins are in good preservation. They were acquired under the Treasure Trove Act for Rs. 93.80 which represents the metal value plus a fifth

The other heard was found in a field near the village of Trogna P S Massuchi in the Patra district and consists of 254 punch marked coins of ther. The coins lave been acquired under the Act for a sum of Rs 75

'Both collections were examined by the Curator of the Patna Museum, Central in whose custody they remain pending Government orders for their distribu Circle tion.'

The year under review was very rich in treasure trove. The finds of Eastern coins are not of much importance but two important finds of treasure not Circle consisting of coins deserve special mention. One of these discoveries consists of a very fine metal image of the twelve armed Mahishamaiddim which came to light at the village of Kesavpur in the Dinappur district. The image is in perfect condition and belongs to the tenth or eleventh century A.D. The goddess stands in the position of an archei (aladha) with her right foot on the back of a hon while her victim the demon Mahish sura, who has assumed the form of a human being is attacking her with a sword. The weapons and other objects held in the twelve hands are perfectly distinct. We also observe two minia ture figurines representing the donors one on each side of the pedestal and a Kirttimukha at the top of the back ground the edge of which bears rows of tongues of flame. The sculpture was sent for examination to Calcutta and it was proposed to acquire it but the Government of Bengal decided to return it for worship to the owner of the land in which it was found

"The second find was made by a peasant while digging in a field which was formerly the bed of a river called Chandra Bil in the Police area of Muksudpur in Sub division Gopalgani of the Fandpur district. The find is of considerable importance as this is only the second recorded instance of the recovery of ancient vessels used in religious worship. The only other instance as when four metal stands for couch shells one town lunda and one antique lamp were discovered in 1911 at Situhati in the Burdwin district along with a copper plate grant of king Ballalasena of Bengal The Faridpur find consists of 79 pieces. The majority of them are vessels with with spouts called bleringara in Sanskrit and gadu in modern Bengali. They are of different shapes and sizes and the largest of them could not have been meant for domestic purposes The same remarks apply to the mimature vessels which are too small to have been of any use in every day life. Two or three cooking vessels called baguna or bahuguna in Eastern Bengal and handes in Western Bengal were also found in the collection along with large and small copper trays. These trays are of two different kinds namely, tameakundas of the same shape as those still used in Bengal and another type the exact purpose of which can not yet be determined. They may have been stands for water vessels with round bottoms or trays in which figures of gods were washed. Copper dishes are used for this purpose at the present day. These dishes are placed on metal tripods and the images placed in them to be bathed and worshipped. The most important and peculiar objects of the lot are eight specimens which fall into three classes. Four of these are roughly triangular in shape with a projection below the base to which is attached an ornate ring ending in a knoh-Along their bases are six rings three on each side of the projection I am

It may be observed that Dr. Vogel discovered a collection of bronze inconventurers and a be r vessels of this description at Kas a some years ago. Ed

Eastern Circle Mr R D Banerji *Lengal* inclined to think that they were used as bases of wooden or bamboo stand and Two other specimens are hollow imags of metal with straight and hollow projections on one side and carved hooks on the other which would appear to have been employed as sockets for the posts of a canopy. The moving canopy was borne by four men who held these posts. If this assumption is correct the strught projections referred to must have held the lower ends of bamboo flag poles. The remaining two objects are ordinary stands of brass, fashioned at the top in the form of birds and were probably meant to hold the poles of Sedan chairs or poll s. Similar stands made of silver were in use in Mushidabad up to the end of the last century. The entire collection from landpur is being acquired by the Government of Bengal for presentation to Museums.

"All the finds of come reported from different districts of Bengal consisted of modern pieces of no interest except one comprising 47 Mughal silver come found at Batagram Police Station Begangani District Noakhali while the foundations of a runed house were being excavated."

The Treasure Trove cases are now being dealt with by the Superintendent, Madras Museum and the following information is taken from his apport —

Southern Circle Mr Muhammad Hamid Kuraishi

' Nine finds of coms were reported in the Madras Presidency under the Treasure Trove Act These comprise 28 silver punch marked coins found on a hill near the village Karmanoln in the Pattikonds Taluka in the Kurnool District 35 gold pieces of South Indian fanums found at the village of Ulli in Gudiyattam Taluk North Arcot District, 6 gold coms of the Vivajanagara dynasty found in a field at the village of Gudimettr in Cumbum Taluk District Lurnool, 7 gold issues with legends in old Telugu script which were found together with some other jewels in a small metal casket in a cave of one of the rocks of the Kondavid hills at the village of Choudavaram in the Taluk and District of Guntur, 120 silver coins of the East India Com pany and one silver rupes of the French Bast India Company found at the village of Marulpatti in Udamalpet Taluk, District Combatore 25 rupees struck at the Calcutta and Madras mints by the same company found at the village of Vallama in Wandiwash Taluk, North Arcot District 10 silver rupees struck at Arcot by the Trench East India Company found at the village of Krishnajammapuram in the Taluk and District of Chittoor, 24 copper pieces of the size of quarter anna marked with dates 1803 and 1808 and minted by the East India Company found at Avadayanoor village in Tenl as Taluk District Tinnevelly by two persons in an earthen jar while digging earth for electing a small building for their family derty and 89 copper and 20 biass pieces issued by the Dutch East India Company found at the foot of a hill near a mango tope by a shepherd boy at the village of Narandrapuam in Asolapalla Taluk, District Visagapatam Besides these the Archaelogical Section of the Madras Museum was enriched with copper and stone images of Brahmanical deities, acquired under the Treasure Trove to! two marble marble pillars sent by the Collector of Guntur and several sets of copper plate grants'

SECTION VIII

MISCELLANDOUS NOTES

DESCRIPTION OF SULTAN GHARLS TOMB AT DULHI

(By Khan Sahib Maulvi Zafar Hasan BA)

In the month of September 1920 the graves in the tomb of Sultan Charl Desecration of were descerated by some muschet makers and the tomb being venerated as Sultan Charis tomb at Delhi that of a saint by the local Mushims the event created a great sensation Khan Salib in that community The matter was immediately brought to the notice Maulyi Zafar of the Police but their investigations have so far failed to truce any of the Hasan culprits.

The tomb has some four miles to the north west of the Quitb It consists of an enclosure which stands on a high plinth and has a hastion crowned by a flat conical dome of Hindu style at each of the four angles On the east is a gateway which projects forward and contains a flight of steps giving access to the interior of the enclosure. The outer archway of the gate has a murble dado and bears an inscription recording that the tomb was built by Sultan Shamsu d Din Altamish in the year 629 AH (1231 32 AD) The enclosure contains an open courtyard surrounded by pierced walls on the north and south and colonnades on the east and west. The western colonnades serve as the prayer chamber of a mosque. The tomb chamber is a subterranean structure, octagonal in plan and in height rising to 4 6" above the ground. Its walls are faced with slabs of marble and on the east a flight of seven steps after natively of marble and red sandstone leads to the top A low and narrow door on the south gives entrance to the chamber which is reached by a flight of fifteen steps Inside are four columns of dressed stone in the centre and one at each of the angles of the octagon. The total height of the chamber is Io 3" and light and air are admitted only through the small doorway

There are four uninscribed graves in the chamber two of men the third of a noman and the fourth a small one of a child All of these graves except the small one were desecrated. They were originally constructed of brief masonry in time coated with whitewash and each of them consisted of a clabutro surmounted by a tawr. The bricks used in them were not lak haurs but of a bigger size 101 ×7"×21" like those used in the parapets of the dalans The graves were not entirely razed to the ground only their tan es being demolished by the vandals. In the case of the gave on the west however the top of the challuta was also dismantied and the interior exposed to view The latter was a hollow chamber haed and covered with red sandstone sabs The roofing slabs of the chabitra which were displaced and two others which were broken to piece were carved with geometrical patterns and also with the word Allal in Kufic characters. A few of the slabs in the inner lining were also culptured while the rest of them were only roughly chiefled. The use of carved and inscribed slabs inside a grave is very unusual and it is believed that they must have been utilized for want of plain ones. The graves have now

tomb at Delhi Khan Sahib Maulyi Zafar Hasan

Sultan Ghan's exist in the office of the Superintendent Archeological Survey Muhammadan and Brash Monuments Northern Circle and with their help it was possible to reconstruct the dismantled graves as exact replicas of the original structures

As recorded in the inscription the tomb was built by Sultan Shamsu d Din Altamish as the last resting place of Nasiru d Dm Mahmud who was his eldest son and died at Lakhnauti in 626 AH (1228 29 AD) In the year 623 AH (1226 AD) the prince was given the fief of Oudh where he distinguished himself by subduing the rebels of the country Irom Oudh he maiched to Lakhnauti which he captured by defeating and putting to death its ruler Ghyathu d Din Iwaz Khalu He remained at Lakhnanti but soon after died there in the prime of his life 1 and his corpse was brought to Delhi for burial. It s interesting to note that out of his love for the deceased Altamish gave the name of Nasıru-d Din Mahmud to his second son who ascended the throne after Sultana Razia and reigned for about 20 years. The origin of the name Sultan Ghari is not known possibly the epithet has been given to the prince on account of the vaulted crypt (gfar) in which he is buried

SCULPTURES FROM AHAR AND BULANDSHAHR

(By Mr Madho Sarup Vats M.1)

Sculptures fro i Aliar an i Bulandshahr Mr Madho Sarup Vats

A little to the east of Chaudhari Karan Singh's garhi at Ahar is a modern runed temple in front of which are lying a number of very fragmentary me direval stone sculptures. One of them is a fragmentary lintel ornamented on the underside with arabseque foliage and with sculptured triezes on the front and the back (Plate LXVII fig a) The scene in front is a continuous one and began in the missing right hand portion. At present only seven figures remain and of these five are of nagus and two of children in the act of striking at them. Every maga is protected by three snake hoods but the lower portion below the waist is stretched out in the case of the names and coiled in the case of the nugrs Ornaments common to all the seven figures and to those on the back of the lintel are necklaces and circular cardrops The lower part of the first maga after the break is stretched backwards and the right arm doubled over a staff (2) from which hangs a fruit basket in a sling (2) Unlil e the remaining nagas he is not shown in the attitude of ado rat on Over the next naga sits a child filling his mouth with a pasa secured in his left hand while with the right he is about to strike with a dagger But the naga is penitent. This is followed by another naga with two nagis behind him all praying forgiveness. Over the last maga a furious child has armly placed his left foot and is holding the index finger of his left hand to the chan as if warning the nagas to hold their tongues while with the right he is aiming a blow. The scene is evidently connected with the paciscat on of the nagas but its significance is not clear. The boys that attack

Tope i Yas a Pers an text pu hahed by the As at a Society of Brogal pp 180 81 Eaglis translation v Major H C Ra rty pp 678 30

remind one of the story of Kaliya mardana by the infant Kushna but if the Sculptures scene be even remotely connected with that event the execution is entirely from Aliar different from representations of Kaliya mardana known from other sculptures and Bulandshalir. The back side of the lintel shows several compartments separated by pilasters and of these only three are now left. Each compartment has three figures. Sarup Vats The first two panels from the right depict a merry making scene while the third shows a goddess holding her hands between the breasts and an adoring naga on either side

Stocking in the soil of the Buda at Ahar has been discovered a fragment of a stone lintel (?) originally conved into three panels in high relief. Its height is 11½" and existing length 2 7". But as the top shows holes for dowels and clamps it must have been surmounted by another piece of equal length. The first panel to the left shows two standing male figures with mutilated heads The right arm of the left figure is broken but appears to have been doubled and held up to the shoulder while the left hand is placed over the knee and the body bent at the waist. He wears an armlet and a neel lace The figure to the right is of an attendant rechning with both hands over a tapering club while the legs are crossed. The next panel is separated by a pilaster decorated with single lotus medallions and is probably the central or cliner panel. It shows Surya squatting in his chariot driven by the legless Aruna The arms and part of the god's forehead are broken off. Two banners are seen waving from a staff and the chariot has one wheel only as laid down by authorities. The horses and the third panel have disappeared with the missing portion but the stars on the rim are seen fading and disappearing with the advance of the clariot. The rehef is bold and full of animation and ranks among the best sculptures from Ahai.

There is a modern temple at Bulandshahi opposite the entrance of which

is installed a claturmulla linga over a small platform. The four faces are carved with alto chevos of Vishin and his authors one on each face all curved with alto clievos of Vishi u and his araturas one on each face all haloed and standing erect except the last representing Variha But they are not entirely in accordance with similar sculptured representations. On the first face is depicted Vishinu with a male and a female figure kneeling to his right and left respectively. Over their heads rest the two lower hands of the god while the upper two have disappeared. Then comes Vrisimha with two hands only placed life those of Vishinu over the heads of the male and female attendants who are in this case shown as standing. There are no symbols in the hands of the god peculiar to Vishinu nor is the scene of Hiranya lasipus destruction depicted. The third face is occupied by the Varih evature (?) standing strught up with the muzzle hanging downwards. He has four hands the upper right land is held up to the shoulder and holds a lotus (2) while the left which holds a and la is placed on the hip the lower two hands are placed as in the case of Arisimha over the heads of the male and female attendants. Here too the object of the mearnation namely the lifting of the earth from the ocean is not brought out. On the fourth face is carved a more complete though peculiar representation of larghington. The left leg Sculptures from Ahar and Buland• shalir Mr Madho Sarup Vats of the god is bent and placed over the hands of a nuga to right and the right foot over a similar figure to the left. The two nagas are half reclined but between them is a scated nagi(?) in the attitude of adora tion Bhumidevi is made to stand over the left knee of the god to whose right stands another mutilated figure. In the Vailhanasagama it is stated that The right leg should be slightly bent and be made to rest upon the jewelled hood of the mythical serpent Adisesha who must be sculptured as in company with his wife 1 Are then the female and the raga to the right the Adisesha and his wife? And why are two Varahas depicted? That on the third face and the Nrisimha stand motionless and devoid of the thrilling animation abso lutely inseparable from the conception of their incarnation. Mr R D Banery has described two higgs from the ancient town of Kaman in Raiputana now in the Amer Museum. They are carved with representations of Vishiu Brahma, Siva and Surya surrounded by attendants whereas the Ahar specimen shows Vishnu and his incarnations only. There is no inscription on the high but from its style of execut on it appears to belong to the late mediaval period

THE MARRIAGE OF THE BODHISATIVA IN GANDHARA RELIEFS

(By Mr H Hargreaves)

The Marriage of the Bodhisaltya in Gandhara reliefs Mr. H. Hargreaves Candhara rehefs depicting the Mairiage of the Bodhisattva hitherto published are regrettably few³ but several have reached the Peshawar Museum from various sources. The artists generally have not been expansive in their treatment of this scene and have often reduced its composition to the lowest terms. It is only the sculptor of No. 1060. Lahore Museum (Plate LXVI fig. a) who does something to indulge our desire for detail by showing the betrothed hand in hand about to circumambulate the sacred fire and by providing the bridegroom with two attendants and the bride with five

But while there is considerable diversity in the representation of this scene there is one detail which even the most abbreviated version does not fail to reproduce the bride is invariably given a very long train which is upheld by an attendant

This train bearer is so constant and characteristic a feature of the mar more reliefs that the fragmentary scene No 250 Peshawar Museum (Plate LXVI fig c) would be immediately identifiable even were it divorced from the one to the left which depicts the subsequent event. The life in the Palace

Now so many of the details in these Graco Buddhist sculptures are sketched from life that it is improbable that this long train so constantly associated with the royal marriage is a mere fanciful creation of the artist who originated this motive

¹ Li word of H rdu Iconography i T A Goperatia Pao Aol I part I p 192 and al Pro e Report of the Watern Circle for the vecar 1918 19 p. 65

^{*} Po ! Let C colould ned Gandlara Tame I fg 13

[&]quot;I I war 'le can 'to 2. "Ol provenance unrecorded No 0º 13 from the Ma a and Agency

In Song Yun's account of the Ye tha we read "The royal ladies of the The Marriage Ye tha country also wear state robes which trail on the ground three feet of the Bodinsor more they have special train bearers for carrying these lengthy robes is saftya in Gandhara Chavannes however translates this somewhat differently. Lepouse principale reliefs du roi des Ye tha (Hepthalites) porte aussi un vetement de soie ornee qui Mr H Har traine a terre sur une longueur de trois pieds un homme est charge de relever greaves (cette traine)

It is not intended to imply that these reliefs are assignable to the time of Song Yun and still less to the period of the White Hun domination in Gandhara which was in all probability marked by the destruction of the very monuments whence these rehefs emanate. It will however be recalled that ethnologically the Ye that were allied to their prodecessors in India the Kushans and it was because of this ethnic relationship that the White Huns (Ye tha) were later so completely absorbed into the population of Northern India.

In this detail of the train and train bearer may reasonably be seen a fashion in dress of one of the northern invaders of India in all probability of the Kushans a fashion confined to the epouse principale du roi and moreover a distinctive feature well known to those for whom these reliefs were created and one which even in its most abbreviated form could not fail to suggest to the simplest observer a royal marriage and to the better informed Buddhist the royal marriage par excellence that of the Bodhisattva to Yasodhara

The sculptor could therefore have hardly chosen a better and more characteristic detail in order to convey his intention even when as in Plate LVI fig b the bride herself is missing or even when the relief is reduced to its extremest tenuity and depicts only the bride and bridegroom each with a single attendant Plate LXVI figs c and d

Notes on the Saiva images

$(B_1 M_1 R D Barery MA)$

I am indebted to Mr Puran Chand Aahar a well-known Zemindar and Notes on two collector of antiques for permission to describe a very curious metal linga in Saiva images his possession. The linga is of the usual Eka mukha type and was cast to gether with the argla patta or gauri patta. Below the argha patta is the round pedestal which we often see in lingas fashioned out of stone e.g. the great Mintyunjaya Siva at Khajuraho in the Chhatarpur State in Central India. The peculiarity of this small metal lingar which I have not seen elsewhere consists of the number of objects attached to its pedestal. There are a tree a kneeling human figure and a standing human figure besides which we notice at a

Bral Buddi t Pecords of the Western World Vol I p xc

^{*} Charannes - Logoge de Song Fin dans Ludyana el le gardham B E F E O Tome III No 3 pp. 3 9 441

Notes on two Salva images Mr R D Banerji higher level the usual spout of the gaun potta and the bull. The tree and the kneeling and standing figures may possibly indicate the story of the hunter who worshipped Siva on the Siva chatarddasi day by dropping blood from the carearse of an suimal he had killed and leaves of the biha tree over Siva's helid. The hunter had taken shelter in the tree at night and by this accidental worship of Siva on that particular night obtained access to heaven.

I am also indebted to Dr Sunita Kumar Chatterji Khana Professor of Phonetics in the Calcutta University for permission to reproduce a photograph of an image in his collection which was found at Gaya and repre sents the marrage of Siva (Plate LXVII fig b) The image is a specimen of tle Eastern School of Mediaval Indian Sculpture and belongs to the period of revival under Mahipula I se to the first half of the eleventh century AD Here we see Siva and Durga standing side by side with Brahma seated on the ground between them in front of the altar of sacrificial fire A male attendant stands on either side of the derives while five figures of musicians occu on the pedestal flanked by Siva's bull and Durga's lion. There is a round such over the head of the divine pair on which are scated the nine planets beginning with the Sun god on the left and ending with Ketu on the right At each end of the arch is a seated figure which cannot be recognised It will be seen that this sculpture is different from the usual Eastern Bengal type in which Durga is placed in front of Siva and not by his side. Two such specimens both collected at one time by Mr Nahm Kanta Bhattasah are now preserved n the Museum at Rajshahi and in the Bangiya Sahitya Parishad at Calcutta. The specimen now described shows closer affinity to the usual northern type a splendid example of which is to be found on the great torana brought from Gurgi to the palace at Rewa.

THE SVETAMBARA AND THE DIGAMBARA IMAGES OF THE JINAS

(B) Ran Bahadur Ramaprasad Chanda BA FASB)

The Syciambara and the Digambara images of the Jinas Rai Bahadur Rampresad Chanda The Jamas are divided into two great sects the Svetambaras who follow monks clad in white and the Digambaras who follow monks who are sky clad or naled As the twenty four Jinas conquerors or Tirthankaras makers of ford for crossing the stream of rebirths worshipped by the Jamas were mond their images intended for the worship of the Digambaras must be naked and those of the Svetambaras must be draped But there are evidences to show that the sectarian differentiation of the images of the Jinas tool place long after the great schism in the Jama community. The schism itself was also due to a variety of causes operating for a long period of time. In the Litar dhydrana a Svetambara text (Section XXIII), a Sramana named Kesi belonging to the older Jama order founded by Pirsva asks Indrabhuti (1 antime) the senior disciple of Vardhamāna—

"The law which forbids clothes (for a monk), or that which (allows) an The Svetāmupper and under garment? Both pursuing the same end what has caused bars and the
their difference?" (13)

Unique the same and the brightness of the

The same question is repeated in a more definite form in another stanza Jigas

(29) of the same chapter of the Uttarādhyāyana — Rai Bahadur

"The Law taught by Vardhamāna forbids clothes (achalego dhammo), but Ramaprasad that of the great sage Pārsva allows an under and upper garment" Chanda

These passages indicate that the distinction between the naked Jama monks and the monks wearing an upper and an under garment like the Sic tambera monks of our day is as old as the time of Mahavira But this dis tinction did not lead to a serious schism in the Jama community till nearly six hundred years later The Svetambara story of the rise of the Digambara sect is told in the Avassakanijutti by Bhadrabahu, in the Pravachana-pariksha or Kunal shakavsıkasahasrakırana by Dharmasagara 2 in the commentary on the Kalpasütra by Samayasundaropādhyāya³ and in other works. These authorities agree in stating that the Botika or Digambara order of Jama monks was started 609 years after the Nirvans of Mahavira or in 82 A.D by one Sivabhūti at Rathavirapura A Digambara writer named Devasana states in his Dai Sanasara (written in Samvat 990=A.D 933)4 that the Svetämbara order was started by Jinachandra at Valablu in Saurashtra (Kathiawar) 136 years after the death of King \ikrama, that is to say, in AD 79 Though the stones relating to the origin of the schisin told by the writers of the two sects differ widely, their substantial agreement regarding the date is very remarkable and appears to be based on genume tradition. The Arassakanipulli which gives the date and the names of persons and places but not the Svetambara story of the origin of the schism is an old work, and may be relied on for the date. Ac cording to some modern European scholars the difference that ultimately led to the schism first appeared when in the second century after the niriana of Mahavira (a few years before the death of Bhadrabahu which took place 170 years after the death of Mahavira) a famine broke out in Magadha which forced a considerable number of Jama monks to migrate to the south. In their absence a council was held at Pataliputra that fixed the text of the 12 Angas of the Jama canon When the exiles returned they not only refused to recognise the canon fixed by the Council of Pataliputra, but were dissatisfied with the relexation of discipline among the brethren who had remained in Magadha 6 Such a combination of the Svetambara and Digambara traditions is hardly justifiable. The earliest Svetāmbara list of the Sthaviras who succceded Mahūvīra is given in the Theravali section of the Kalpasūtra of Bhadra-

² Jacobi Jama Satras (Sacred Books of the East Vol NLV) Part II, p 123.

^{*} Bhandarkar Report on the Stand for Sanskrit Manuscrip s in the Bombay Pres dency during the year 1883-81, p. 140.

³ Red o 140

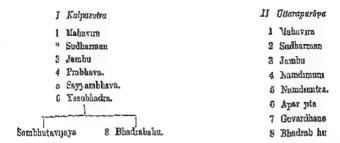
[·] Peterson's Fourth Report of Operations in search of Sa event Manuscripts in the Boribay Girole, p. 184.

Weber, Ind an Act yeary Vol XX pp 320 341

Hoursle, Creesquatero, Vol. II pp vin ix, Jud Charpentier Cart vize History of India Vol. I, p. 165

The Syclambara and the Digambara images of the Jinas Rai Bahadur Ramaprasad Chanda

The Stefam. buhu and the earliest Digambara list is given in Gunabhadra's Uttarapurana bara and the Book 76 (515 525) I give the two lists side by side —



The first eight names of the Digambara Pattavali published by Hoernle agree with the Uttarapurana list with one exception in the former No 4, Namdimum is called Vishnukumara. A comparison of these two lists makes it clear that the separation originated after the death of Jambu the last Kevalin and that the Bhadrabahus of the two lists are not identical. The scene of act on of the Sruta kevalin Bhadrabahu of the Svetambaras was Pataliputra and he is said to have retired to Nepal. Whereas the scene of action of the Sruta kevalin Bhadrabahu of the Digambaras was Ujiayini and he is said to have retired to the south. Wearing white cloth by the monks is not the only point of difference between the two sects though the names. Svetāmbara and Digambara indicate that this is the main point. The other points in which the Digambaras could not agree with the Svetambaras (Daršanasara. 13.14) are—

- (1) Salvation of woman in her birth as woman and her right of admission to the order
- (2) Taking food by a Kevahn and his hability to fall ill
- (3) The story of the transfer of the embryo of Mahavira from the womb of the Brahman woman Devananda to that of the Kahatriya woman Tricala
- (4) Salvation of those who put on emblems of non Jama sects
- (a) Enting clean food wherever avulable

Such points of difference could hardly have originated and hardened into dogmas in a year or even in a generation or two to constitute an insurmountable burner between the two sections of a religious community but the proces must have required centuries. The stories told in the Bladrabahuchurita of Retinancial in late Digambara work lend indirect support to such an assumption relating to the growth of the schism. One of the stories runs thus—In the time of the fifth Sruta kevalin Bhadrabuhu when Chandragupti (not Chandraputa) was the king of Ujjun (Ujjayan) the capital of Malava,

It maple a Co. of m. Vol. II (1 ev. ed Edition) Introduction pp. 30-10

³ Heisschandes 1 erit i apirran pp x 5 103

TE d IF of every the robit .

⁴ bks m sp. 4-m by Rathanand a chied by H Jacob L. D M G Vol XXXVIII 1884 pp. 1941

there was a great famme m Malava that lasted for 12 years Bhadrabahu. The Svetām-who happened to be at U_{ll}am with a large body of monks, foresaw the famme bara and the and migrated to the south with one group of his followers. He died on the mages of the way and his followers led by Visākhācharya proceeded to the Chola country Jinas The customs of the monks who stayed at Ujjain underwent a good deal of Rai Bahadur change during the famine When, after the famine was over and Visākhācharya Ramaprasad returned to Ujjain, the monks of Ujjain refused to revert to the older and more austere practices and came to be known as Ardha phalakas, 'half elad monks', because they used to throw a piece of cloth over their shoulders 'When a long period of time had thus elapsed there flourished at Upain a hing named Chandrakirti who resembled the moon (IV, 33) King Chandrakirti had a daughter named Chandralekhā who studied the sacred books of the false Munis (Ardhaphalakas) She was married to Prajapala, son of the king of Valabh When Pryapal's succeeded to the throne of Valabhi queen Chandra lekha persuaded him to invite Ardhaphalaka monks from Ujjam When these monks headed by Jinachandra approached the city, the king came out to welcome them with his vasials ministers and citizens. But the king and the people of Valabla were surprised to see monts who, though naked (without any kind of lon cloth), had cloth on their bodies (nagna vasirena samernia) and so returned to the city without greeting them. When the queen came to know of this she sent white cloths to the monks which they had to put on at her request and were consequently properly received by the king. Thus arose the order of the Svetämbara or white clad monks 1 According to Ratnanandin this event happened 136 years after the death of King Vikrame (AD 79)

These tales are probably of as little instorical value as others of this type told by earlier writers. But they indicate that though the difference between the two sections of the Jama monks was a long standing one, it did not lead to a definite schism—to the final separation, till the last quarter of the first century AD

In a sculptured panel uncarthed by Fuhrer from the Kankih Tila at Muttra in the working season of 1890 91 we see the representation of a monk who may be designated an Ardhaphilaka. A drawing of the panel is reproduced by Vincent Smith in the Jama Stupa and other Antiquities of Mathura, Plate XVII, fig. 2. According to Vincent Smith the votive inscription on this panel is dated in the year 95 (?) The most interesting figure in the lower compartment of the panel is that of an evidently naked ascetic holding up a rajobrana or brush in the right hand. A piece of cloth is thrown over his left lower arm held in front of and screening the male organ. An inscription to the right of the head of the ascetic gives his name as Kana samana, 'Krishna the ascetic' This figure probably represents an intermediate, the so called ardhaphialaha, stage in the development of the white clad ascetic

t dayılanı socia sesim beri'dindi səməyyələ érdimfərəsə o Hystər talordikaybələfəməs (Phadri bahucharitə IV 64

The Svetāmbara and the Digambara images of the Junas Rai Bahadur Ramaprasad Chanda

In none of the accounts of the separation of the Digambaras and the Svetāmbaras that I know, are the differences in the type of the images of the Jinas (whether naked or draped) included among the points of difference that led to the schism The earliest known images of the Tirthankaras have been found at Mathura (p 124) Most of them bear votive inscriptions ranging in date from the year 4 to the year 98 of the reign of the Kushan emperors Kanishka, Huvishka and Vasudeva roughly corresponding to AD 82 to 176 The standing images of this group are all naked and show the male organ The seated images also bear no marks of drapery, but as the hands touch the abdomen, they do not show the male organ. The inscriptions on these images leave no room for doubt that in the Kushan period the Svetambaras or their precursors belonging to ganas, śākhās and laulos mentioned in the Svetämbara work, the Kalpasutra,1 from which the modern Svetämbara monks trace their spiritual descent, worshipped naked images. There are also evidences to indicate that the same practice continued at least up to the eleventh century AD In December 1889 Fuhrer found in the Kankalı Tıla at Mathura two colossal seated Jina images now preserved in the Lucknow Provincial Museum, J 143 and J 145 Both these images are undraped, but in both the male organ is hidden by the palms of the hands (Vincent Smith's Jama Stopa, Plates XCV and XCIV) The first (J 143), as the coil of the serpent behind the torso shows, is an image of the twenty-third Jina Parsva On the base of this image is engraved the following inscription -

- Samvat 1938 Kāttıka sukla ekādasya[m]srv—Švetāmbasa-Mathvrasamghena paśchima-chatushkikāyām śrī Devanirmmita
- 2 pratuma pratishthapita

"In Samvat 1088, on the 11th day of the bright half of Kārtika, this image made by Sri Deva was consecrated by the Svetāmbara community of Mathurā in the western hall restang on four pillars."

The inscription on the base of the second Jina image (J-145) runs --

- 1 Om samvat 1134 srī-Svetāmbara sız-Mathura samgha srī-Deva
- 2 nurmita pratuma kāni[tā]

'This image mide by Sri Deva was caused to be made by the glorious Svetimbara community of Mathura in Samvat 1134 (AD 1077)"

In the later mediaval period, alongside of the naked seated Jina images that do not actually show the male organ, we occasionally come across two other types of seated Jina images. In one of these types space is left between the abdomen and the hands rendering the carving of the male organ possible, and in the other though the thighs or legs bear no mark of drapery, the $a\bar{n}clabla$ or the border of the loin cloth is engraved on the lotus throne (Plate LVI, fig. e)

The systematic sectarian differentiation of the Jama images began much The Svelams later In some later Svetāmbara works a story is related in connection with bara and the the origin of this differentiation Ratnamandiraganin (who wrote his Bhoja images of the probandha in Samvat 1.37 1480 81 AD) writes in his Upadeśatarangini. Jinas Chapter IV that at one time the Girnar hill (Girmagara, Raivata or Ujjayanta Rai Bahadur m Kathiawar) was m possession of his Digambaras for a period of 50 years Ramaprasad Chanda Dhāraka a Svetambara residing at Gomandalıgrama in Surashtra then went on pilgrimage to Girnar with his seven sons and 700 warriors. There ensued a fight between him and the troops of Khangara the keeper of the Girnar fort, in which Dharaka's seven sons and all his soldiers were killed Dharaka proceeded to Gopagni (Gwahor) and complained to king Ama and his spiritual guide Bappabhattasuri Ama proceeded to Girnar with a large army Then there was a debate over the question of the possession of Girnar between the Svetambaras and the Digambaras which continued for a month Ultimately the goddess Ambik; settled the dispute by reciting the stanza, Ullantase lasihare, etc., on the peak of the hill Upanta and the parties agreed henceforward to differentiate their images,—the Digambaras by showing the male organ and the Svetāmbaras by engraving the anchahka or the border of the cloth This differentiation relates mainly to images of the Tirthankaias seated in meditation

The story of the dispute over the Girnar hill is repeated in the Kupalsha Lausikasahasrakirana or Pravachonaparikshā written by Dharmasigara in Samvat 1629 (1672.73 AD) The work consists of Prakrit stanzas with a Sanskrit commentary by the author himself 2 In Chipter II (stanzas 65 67) the dispute over the Girnar or Ujjanta hill is briefly described. In this account Dhinaka, Ama and Bappabhatta find no place It is simply related that when there was a dispute between the Svetambaras and the Digambaras over the nosses sion of Girnar Sasantsuri or the godders presiding over the Jama law decided that those who (ie the Svetimbaras) believed that women might attun salvation were entitled to the possession of the holy place. It is added that in the court of the king (who is not named) the goddess announced her decision through the mouth of a maiden brought from a distant country who uttered two stanzas. In the first stanza is invoked Vardhamana (Mahavira) who is called the enjour of both men and women and the second stanza is the one also referred to by the author of the Upadekatarangin, and runs thus -

Uphamta sela sihare dil kha nanam meshiya jassa tam dhamma chai Layattun Aritthanemu namamsīrm

' Adoration to Arishtanemi, the law giver of the univer c, who received initiation and attorned perfect knowledge on the peak of the Ujihanta (Girnar) hill'

¹ Upade alarangent by Raint andmagt in Benarce V to Samvat 213

These notes from the Pro-action open I d. are derived from a manuscript of the work borrows d from the Pel Blandar Menadabad through Mr Puran Chand Nation of Calentta

The Svetam bara and the Digambara images of the Jinas Rai Bahadur Ramaprasad Chanda After the announcement of the decision, the disappointed Digambara monks returned to their place of residence (66). In order to avoid disputes with the Digambaras in future the Sii Samgha (the Svetambaras) began to engrave the pollove or the border of the loin cloth below the feet of new images (67). Enraged at this the Digimbaras also made images showing the male organ (68). The representation of the anclala is absent from old images made by Sampiatic and others but it is piesent in modern images made after the dispute relating to Gunar (69). Before the dispute there was no difference in form between the images of the Svetambaras and of the Digambaras (70).

According to Svetambara tradition Ama and Bappabhatta flourished in the eighth century AD and the name Khangara was borne by one of the chiefs of the Todaya dynasty which for long held the Girnar hill fort. As already stated, the author of the Kupal dalawidasahasakarakirana neither names these persons nor furnishes us with any other indications of the date of the dispute Of one thing however we may be quite sure By the time that the author of the Upadesatarangino flourished that is to say the second half of the 15th century AD the making of two different types of seated Jina images by the two different sects must have been an established practice. The dated Jina images examined by me at Raight and Patna support such an assumption. The dispute over the Girnar hill probably occurred some time before

AN INSCRIPTION OF BHOJADEVA IN THE INDRAPAT BORT DELEI

(By Ras Dahadus Daya Ram Sahns MA)

An Inscription of Bhopadeva in the Indrapat Fort, Delhi Rai Bahadur Daya Ram Sahni The ancient fort known as Indrapat near Delhi is generally believed by scholars to mark the site of Indrapastha the capital of the Kurus in the time of the Mahabharata war. There is however a consensus of opinion that the city of Delhi is one of the most modern of the great cities of India having been founded in the middle of the 11th century A.D in the time of the Tomara Chief Anangapala as an inscription dated in the year Sambvat 1109 in his reign is engraved on the iron pillar near the Qutb Minar and is the earliest monument connected with the history of Delhi. The present inscription (Plate LXVII fig. d) is therefore of interest masmuch as it shows that before the advent of the Tomaras, the city of Delhi must have formed part of the dominions of Bhojadeva, the well-known Pratihara King of Kanani.

The epigraph was first noticed by Rai Bahadur Pundit Gaun Shankar Hirachand Ojha Superintendent Ajmer Museum whose attention was drawn to it by a chowkidai attached to the monuments situated in the Indrapat Fort I inspected the inscription in December 1925. The stone bearing the

⁴ Burgues and Cousins Re-sed Last of Ant quar ar Remains in the Bombay Presidency Bombay 189 pp. 348 and 31 t

lecord was built in a modern flight of steps constructed inside the Talaqi An Inscrip-Gate of the Fort in the year 1914 when the grounds inside the monument tion of Bhowere laid out and turfed. It must have been found in the excavations carried indrapat out at the time but in what part of the Fort precisely it came to light is not Fort, Delhi known. At my suggestion the stone has been taken out and placed in the Rai Bahadur Daya Ram.

Daya Ram.

The inscription is a fragmentary one and the inscribed surface measures 7 mokes in length by 4 inches in height. It consists of 5 lines which are incomplete at both ends and it is not known how many lines have been lost at the beginning and the end. The existing portion is in a good state of preservation. The characters are of the same type as those in other known inscriptions of Bhojedeva The name of the king is well preserved in the first line but the date is broken off as are also his titles. The second line seems to refer to the acquisition of half the site of a house by somebody whose name has not survived. The third line appears to refer to the construction of a deva(hula) which faced towards the west. The latter part of the third line and the whole of the fourth line appear to have specified the boun daries of some place presumably the very house site referred to in the second line As usual in inscriptions the southern boundary would appear to have been mentioned first of all and the visarga at the beginning of the fourth line would thus mark the termination of the word dakshinatal. The name of the owner of the building situated on the south side of the property purchased cannot be made out with certainty Then follows the word pacchimatal 'on the west but the name of the building is lost as are also the other two boundaries. The last line may be translated for the cleaning painting and the supply of lamps incense flowers etc to which purposes the income of the property was to be applied. This marks the end of the extant portion of the inscription the missing portions will probably never be recovered

Text

Line 1 Sri Bhojadeva pid in m=abl ipravaiddhamana [vijavarajva samvat sara*]

Line 2 bhoge krayena svayopittimi gribabhumyi(a)rddhali Line 3 kanam lilapita paschimabhimukha devaflulafl

Line i h Naganal andauvaka(*)satkam guham=puschimaftah*1

Line i ii Nagana anqawana (sathani gimam=prachimatah)

I me o [samm*]arjjan opalepana dipaka gandl a pushpadyarthe

A STONE SCULITURE REPRESENTING AN ENCIRENT FROM THE LIFE OF KRISHNA

(By Ros Balador Daya Ram Sahnt 11.1.)

Krishna Visudeva is generally believed to have been a real historical Rai Bahadur personage and is identified with Krishna Devakiputra of the Chhamdogia Sahna

A stone sculpture representing an incident from the life of Krishna A stone sculpture representing an incident from the life of Krishna Rai Bahadur Daya Ram^{**} Sahni

Upamshad The Indian Herakles of Megasthenes who was held in special honour by the Sourasenor is also believed to refer to Krishna. No unanimity of opinion is, however, at present attainable about the period when Krishna hved According to orthodox Hindu behef he flourished at the end of the Dyapara or the beginning of the Kah era when the great Mahabharata was was fought, and which event is placed in the year 3,102 B C Scholars rightly consider this date to be too early and Mr Pargiter, who has made a careful study of the Puranes, arrives at the conclusion that the Mahabharata war could not possibly have been fought prior to 1000 years BC Perhaps the actual date will be found to be somewhere between these extremes That Krishna must have lived long before Buddha, Pamni, etc., needs no corroboration. His exact date must, however, remain a matter of controversy until further monumental evidence is brought to light which will place the matter at rest. We already possess a number of inscriptions. eg. the Ghasundi inscription, the Besnagai pillar inscription, the Nanaghat cave inscription, the Mathura stone inscription etc which show that Krishna had sheady been raised to the rank of a divine being before those epigraphs were recorded. The earliest sculptures illustrating various exploits attributed to Krishna which are so far known to us are certain has reliefs of the Gupta period as Mandor near Jodhpur and other places The sculpture (Plate LXVII, fig c) which forms the subject of this note is preserved in the collections deposited in the Mathura Museum. A part of the sculpture is missing and the existing portion was discovered by Rai Bahadur Pandit Radha Krishna in the Gayatri mound near the city of Mathura There is no inscription on the fragment, but the style of carving proves beyond doubt that it must be assigned to the early Kushana period, e, the 1st or 2nd century AD The medent represented is the corriage of the baby Krishna across the Jumna immediately after his birth in the prison in which Devaki and her husband Vasudeva, had been confined by Kamsa Several of their children had been destroyed by the tyrant and in order to protect their new babe from the same fate Vasudeva decided to exchange him for the daughter of Yasoda and Nanda who had been born at the same moment It was raining heavily and the river was in full flood when Vasudeva descended into the water to closs over to the opposite bank. The baby was placed in a minnowing basket (supa) which he carried on his head and the snake derry Sesha advanced in front to drive away water with his many hoods In this way Vasudeva safely crossed over to the other side of the river to the village of Cokula The representation in this sculpture faithfully follows the description of the event given in the Bhagavata-purana and elsewhere. We find at the near end of the river, a stout person with his hand applied to something on his head. The water is covered with ripples and we see a number of aquatic animals, namely, a crocodile swallowing a fish, tortoises etc, and m front of them a seven-hooded Nagr advancing towards the opposite bank. The sculpture is important, as it shows that the legend of Krishna as depicted in the Puranas was already well-known and represented in sculp ture in the 1st or 2nd century AD

SECTION IX

INDIAN STATES WITH ARCHÆOLOGICAL DEPARTMENTS OF THEIR OWN

'Sir John Marshall a few years ago, having recommended certain measures Hyderabad for the conservation of the cases at Ellora an estimate based on his sugges (Deccau) taons has been prepared by the Public Worl's Department Hyderabad and Mr G. lazergairs recently commenced. The most important item executed this year Conservation is the conservation of the gateway of the famous case—Karlasa. Owing to the disintegration of the rock the gateway had been for some time past in a perilous condition but a substantial steel frame work has now been inserted and thus the possibility of the collapse of this important adjunct to the monument has been averted. A sum of Rs. 10.400 was spent on the conservation of the gateway and on other minor repairs effected at the Karlasa.

Another important worl done at this cave was the conservation of the remains of the freecoes on the ceiling of the portion of the Great Hall. This work has been successfully executed by Mr. Ghulam Nabi, the Mechanic who was specially trained under the Italian Restaurateurs during the period of their work at Ajanta. Mr. Ghulam Nabi has also completed this year the conservation of those freecoes of Cave XVII (Ajanta) which were omitted by the Italian Restaurateurs owing to insufficient time at their disposal

During the rains landslips a not uncommon occurrence at lights bring down pieces of rock which block the fronts of the caves and often carry away the railing and parapet walls. In the year under report a sum of Rs 8 854 has been spent on levelling and clearing the fronts of several caves and on setting up a neat pipe railing in places where the passage had become dan gerous owing to landslips

The construction of a new road from the l'ardapur bungalow to the cases alluded to in the Report for last year has been making rapid progress and of the total distance of over three miles two miles have been completed and opened to traffic

Last year also reference was made to the preliminary arrangements in connection with the reproduction of the Ajanta I rescoes by colour photo graphy. Mr. I asey who had been engaged by the Archeological Survey of India to take photographs of the freecoes brought back by Sir Aurel Stein from Central Asia visited Ajanta at the end of February 1926 and took photographs of four subjects the outlines of which had become very dim or of which the colours had faded. Mesers Henry Stone and son afterwards prepared colour blocks from Mr. Vasey's negatives and the proofs which have been recently received from them are of such a satisfactory nature that H. E. H.s. Government have decided to engage Mr. Vasey for the next cold weather for taking the necessary photographs for the reproduction of the free coes. It is calculated that Mr. Vasey during his stay in India should be able to copy satisfactorily at least 75 subjects—news which is sure to be welcomed by all lovers of ancient Indian Art.

Hyderabad (Deccan) "Other monuments repaired during the year are the Crypt of Muhammad Quli Qutb Shāh's tomb at Golconda, the Ioh Maspd in the Suburbs of Hyderabad, the Dherasimha caves at Osmanabad, the Pain Mahall at Naldurg and the Medak Fort. The total expenditure on special repairs and maintenance of the monuments amounted to Rs. 40,389 during the year."

Kashmir Mr. R. G. Kah Conservation "The total funds allotted for conservation were only about Rs 2,200 and conservation on a large scale being thus obviously impossible, this small sum was spent on certain urgent repairs to the monuments at Dhatha mandir below Mohora Mamal near Pahalgam, and Harwan. The various items of these repairs were of too petty a nature to be mentioned in detail here.

Essention

Only Rs 1,500 were allotted under this head and so very little work could be taken in hand. The excevation of one of the three mounds at Zihan-pura below Baramila which had been partly carried out last year, was resumed and finished this year. The monument revealed is a temple huilt of lime-stone which was many years ago exploited by certain contractors of the Public Works. Department as a quarry and yielded very good lime. A few copper coins, some pieces of large and small pottery, and a small terracotta image of a woman holding on the knees a smaller figure in meditation, were found last year. This year more pottery of the same type and a very interesting piece of stone sculpture in the round have been recovered. The latter represents Lakshim sitting on a 'hon throne with devotees, chauri-hearers and elephants holding water jars on either side of her. This image is somewhat different from others hitherto discovered both in general artistic style and in the particular fact that the feet are covered with socks.

Some remains on the top of a low hill at Biru in Pratapsinghpura on excavation, proved to be those of a small stone temple within an enclosure of the same material, belonging to mediaval times. Several pithas (seats for images), a iragment of a beautifully carved Vishnu, and some pieces of pottery were unearthed. The whole structure, except the base and part of the enclosure wall, has fallen down, and the architectural stones, having rolled down the hill, we scattered over a large area below.

"At Badambagh (part of the Pandrethan site) a score of more or less full size stone images in the round of Vishnu, Siva, Ganesa, etc. were dug out from what must have been the site of several extensive temples. These have now been brought to the Museum. Excavation at Kuther near Achehhabal is in progress, and will probably continue throughout the next season. Parts of the peristyle of a large medieval temple, some pieces of good sculpture in the round, some interesting mathas (large earthen vessels) and several dozen coms, have been discovered.

Sorreys

"The surveyor made tours in the Tahsils of Ananunag and Kulgam. His reports, although they do not reveal any newly discovered monuments, deal at some length with the extant sculpture and stelle the sites of Kūts (strongholds of petty chiefs called Kūtarajas) and current local traditions, etc

Photographs

Among the hundred and fifty photographs taken this year the most interesting are those of the wall paintings of the Shisha Mahal palace at Rance

nagar They are representations of episodes from the Indian epics and the Kashmir Bhagavata Purana and of scenes from Sikh history and are executed in high class Rapput style

As several works prepared by the Superintendent of Archeology remain publicators unpublished owing to the fact that the Council is undecided as to their utility he wrote only a few articles for example. The Buth of Kashmir Political History of Ancient Kashmir Illustrations of Harwan tiles which were published respectively in the Hindustan Review the Historical Journal and the Illustrated London News A catalogue of manuscripts in the library of the Raja Salub now H H the Maharaji was unfortunately lost in a fire at the Press just as it was about to come out

Special works of conservation were carried out at Bagh Mandasor Gwalior Sondin Udayapur Narwar Padhavli and Suhanir at a total cost of Rs 19 254 Mr M B which includes part of a special grant for the Narwar Port Conservation

At Bugh the facade of cave No 2 was freed from the crust of mud Bugh and cow dung with which it had been disfigured in modern times by Sadhus Bairagis and others. The facade of the cave has suffered greatly owing to the constence of a number of gaps and firsures caused by the decay of layers of the rock. These were repaired by carefully cutting out the decayed port ons of rock and inserting dressed stone masonry.

The excellently carred and imposing sculpture of Sina (Gupta period) Ma dasor which had been excavated from a ratine at the south east corner of the Man dasor Lort three years ago was lifted out of its inappropriate position and elected properly on a secure foundation in front of the new Subat building (Collector's Office) in the Fort The exervations indicated that the sculp ture was not lying at its original to So as there was no object in preserving it in that obscure place it was removed to its present site where t occupies a conspicuous position in spacious surroundings and attracts the attention of all who visit the Subit Another piece of culpture also of the Gupta period which has been brought to the same place is a gateway pillar locally known as Sravanki Lanad It originally stood half buried in the ground (Plate LAIX fig b) in the nerrow durty compound of a modern temple in the village of Khilchipma about two miles to the south of the Mandasor lort. It is one of the two pillars of a torana or gateway belong ng probably to a Sana temple of the Gupta period. The excavations carried out near the pillar showed only traces of a brick structure which may possibly have been a part of the outmal temple But as there were difficulties (such as a proper arrangement for drain age) in the way of preserving the pillar on its original ste and moreover as the pillar stood in an out-of the way place far from any metalled road it was decided to remove it to the compound of the Subat building in the Man desor Fort so that it should be in a safe clean and conspicuous place easily accesible to all There it has been created on a strong foundation and fenced round with iron chains carried on stone posts. The organal ste of the pullar has also been marked with an inscribed tablet

Gwalior Sondni

' The heaviest and most ardnous work of preservation carried out in the year was that relating to the huge monohths of Yasodharman lying in a field at Sondan about 24 miles to the south east of the Mandasor Fort The columns are inscribed in Gupta characters and record an eulogy of King Yasodharman, who flourished about the middle of the 6th century AD. There are two such columns exact duplicates of each other with shafts about 40 feet in length and 2] feet in diameter Each was surmounted by two capitals besides a double faced figure at the crest For a detailed description of the columns Dr Fleet's Gupta Inscriptions, Volume III pages 142-149 may be consulted The columns were lying prostrate in a broken and uncared for condition and half buried in the ground. The shaft of one of them is broken in two pieces while that of the other column is split into a number of pieces, some of which are missing All the four capitals were lying in a neighbouring field (Plate LXVIII fig a) A double faced head of one of the crowning figures was recovered in the excavation and is now preserved in the Archæological Museum at Gwahor In order to save these valuable relies from further damage all the heavy pieces have been dug up, litted, properly arranged and exhibited on a strong masonry platform 60 by 15 specially constructed for the purpose on the rate (Plate LXVIII fig c) As some of the pieces weighed as much as 250 maunds each, it was no easy task to move them to their new posi tions Two big sculptures of drarapalus which are contemporary with and very probably belonged to the same monument were lying half buried in the same neighbourhood. These have now been set up to flank the approach to the platform (Plate LXVIII, fig b) A rectangular area of 155 by 115' surrounding the platform has been treed from jungle, levelled, tidied up and fenced round with three lines of barbed wire carried on stone posts and an entrance has been provided with a revolving gate. As the locality is somewhat barren it is proposed to plant trees, one at each of the four corners of the compound and to provide a few stone seats for visitors

An inscription giving a brief account of the pillars both in Hindi and English has been set up close by, for the information of visitors. The original foundations of the pillars which were exposed during the excavations three years ago have been marked by inscribed stone slabs. Thus every care has been taken to protect the relics from further damage to mark their original site and to present them in an attractive and intelligible form

Vdayapı r

"The lackche houses trespassing upon the original compound of the Udayes, are temple were acquired by the Darhir towards the end of the last year. As these houses blocked up and disfigured the view of the great traple, they have been dismantled and their debris removed to a distance. The original compound has thus been freed from all unnecessary and ugly encumbrances. After the removal of the houses it was found that the original compound wall survived only here and there and that the varied restorations made in later times had themselves become dilapidated or damaged in several places. To dismantle the whole will and rebuild it to a uniform design, though desirable would entail enormous expense and it is therefore proposed to repair only the

badly bulging or dilapidated portions to reduce the wall to a uniform height Gwahor by levelling down higher and raising up lower portions and to make the top water tight

The original entrance to the enclosure flanked by an elaborately forrved figure of a drarapala on either side has been exposed in the east enclosure wall. This entrance will be cleaned up and properly maintained

The conservation of the old tank known as Vakaradhvaja tal Stkandar Varcar Lodis mosque (Piate LXVIII, figs d and e) and other monuments in the Hill Fort at Narwar have already been described in the last years report. In continuation of that work the small Poman Cuthohe chapel erected by a company of European gunners employed by the Rajas of Narwar in the middle of the 18th century and referred to by General Cunninghum (A S R Vol. II pp. 322-23) was attended to in the year of report. The enclosure wall of the compound, in which the chapel stands was repaired and the enclosed area was freed from jungle and tidied up.

In respect of the monuments cutside the lort the conservation of the monohthic pillar known as Jarkhamba or pillar of victory was completed during the year. The pillar which is situated at a distance of about a mile and a half to the north of the town stands about 20 feet above ground and hears an inscription recounting the genealogy of the Tomaia kings of Gwahor and Narwai. There is also a Sati monument in close vicinity to the pillar. The surroundings of both these monuments have been freed from jungle and levelled. To ensure the stability of the pillar the foundations of which were being undermined and washed away a masonry platform of suitable dimensions has been built round its base, and this platform now serves as a convenient landing from which to examine the inscription which is too high to be easily read from the ground. Two tombs of Armenian missionaries one inside and the other outside the town of Narwar were liberated from jungle and rub bish with which they had been covered and further their surroundings were tidied up. Stone inscriptions in Hindi and English giving names and short descriptions (wherever necessary) were set up on or near most of the important monuments conserved.

In the runed Fort (garhi) at Padhavh about 20 miles to the north of Padlavh Gwahor are the remnarts of a 10th century (Siva) temple. This temp'e stood on an extensive platform in the midst of a number of attendant shrines. Three or four centuries ago when the temples had fallen into runs the present Fort was built and covered up the whole platform the limits of which are perhaps marked by the present quadrangle. The portion of its northern face which is still visible testifies to its massive construction and fine carving. Only the Sabla Mandapa of the main temple has survived bring been converted into a room with an open balcony having a domical roof built upon it by running up walks on all sides of it. The ceiling and the architages of the Sabla Mandapa which are still almost intact bear panels of exceptionally beautiful carving representing Surya. Siva's dance Kali Brahma Vishua Siva and other gods of the Hindu Pantheon. There are also other scriptures some

Gwalter

of which can be identified easily as scenes from the Ramayana. In view of the exquisite quality of the sculpture on the original temple and the dilapse dated condition of the garlin which is now a deserted place it was thought desirable to dismantle the more modern additions so as to expose to view the existing person of the original temple. Clearance of the jungle and the dismantling of the additions were carried out during the year while the work of exposing the planth of the main temple which is buried in earth of pionaling drainage and tidying the place is in progress.

Suhanta

The temple known as Kakanmadh et Suhama some 30 miles north of Gwahor was one of the largest and finest mediavil temples in this part of the country. The conservation work to be undertaken at this monument was sinctioned towards the end of the year under report and consequently had only just commenced when the year closed. It will be described in the next report.

Exploration

No excavations were undertaken during the year like excavations at Pawaya could not be resumed as the necessary procedure for the permanent acquisition of the piece of land in which the excavations had proved fruitful last year was not completed before the excavation season

Easting of Momments

Pitty two ancient monuments have been listed and they are located at seventeen different places. They comprise the runs of temples sculptures nemonal pillars. Sata stones tombs and old guns. The more important of them are described below —

Indlat

Indhar is an old village on the left bank of the river of the same name about 20 niles to the south east of Kolaras. Large size briefs and fragments of potter, have been found under ground on the western outskrits of the village and traces of old brick dwellings and a circular brick well are to be seen on the brinks of the river about a furlong to the north of the village. The place seems to have possessed also a number of Hindu and Jain temples during from the 5th centur onwards. The rates atrewn with fragments of old sculptures are to be found in and around the village and more especially along the brink of the river. It is further understood that quite a large-number of sculptures are concealed under water at the bathing place known as Nayaghat. It may be worth while making a search of these during a hot season when the water of the river is at its lowest.

Ehera

On the Murena An bah road near the village of Khera about 7 miles next of Morena is an old site. Here to the north of the road on a promerous a group of sculptures of the goddess Mahishamardim Ganesa Surya biva and other gods which though finely car ed are now very badly damaged heades being daubed with vermillon.

Liften

Near the village and Railway Station of Richora which is about 16 miles north of Gwalior on the Gwalior Bland line stand a few interesting stone pullars commemorating wurners killed in battle. Four of these are near a well on the eastern outskirts of the village and judging from the rather deeply rived rebels of battle's ness on the 1 they may be assigned to the 8th

or 9th century AD So many contemporary memorial pillars in one place Gwaltor indicate perhaps that they mark the site of a battle About a furlong to the west of these is another isolated and somewhat later memorial pillar and close to it, amidst the runs of a temple is to be seen a peculiarly carved four faced stone pillar. On one of the faces is carved a sword, on another face is a trisular on the third a bow and arrows and on the fourth a challar

Mamon is a small hamlet consisting of a few Gujars huts about 4 miles Mamor to the south of Isagarh. Between the huts and the foot of the hill on the west are the runs of an old village, and to the north and south of this are the remains of a few medianal Hindu and Jam temples. There were three groups of these temples. At present only one Jain temple in the southern most group is standing, but the sites of about half a dozen other temples can be traced. The extract temple has a shrine measuring 8 10" by 5 7" internally and faces west. There was originally a porch in front but this and the sikhura of the shrine have disappeared. The basement of the shrine is ancient but the upper portions of the walls are later restorations. Inside is a big idol of a Tirthamkara, 8 10" in height the pedestal of which is hidden in debris so that the lanchhana upon it if there is one is not visible. The Tirthamlara is attended by two Lakshas and five other smaller figures of Tirthankaras stand in the shrine. The principal idol of which the halo behind its head is slightly damaged is on the whole a good specimen of 10th century sculpture. The lintel of the shrine door frame also bears images of Tirthanilaris and flanking the door on the north is a fine sculpture of the seated Parsyanatha. In a niche at the north-west corner of the exterior of the shrule is a sculpture of Ambika and in the corresponding niche at the south west corner a figure of Chaltestari. A number of broken images of Tirthamkaras are lying in the debris. The ruins of other temples need no reference but a group of Hindu sculptures collected within a rubble enclosure. on the site of the old hamlet are worthy of notice. Among them are an image of Vishnu another of Mahishamardini a third of in eight-armed goddess and a fourth of Brahman. But the most interesting in the group are three

figures of women each carrying a lamp

This place was visited with the object of identifying the site of Devigin Deva Dingra mentioned by Kalidasa in verse 44 of the Mighaduta. The two names are almost identical the Sanskrit word girl being an equivalent of the vernacular Dingra a hill Lurther the geographical position of the place fits exactly with that of Devigin as described by Kalidasa for it is situated between the two rivers Gamblina and Charmanyati (Chimbel) on the direct route from Uniquini to Disapura (Mandisor). It is a small isolated hill about 1,000 long by 400 broad by 100 high. It is bare with the exception of a few Khair shrubs and is quite uninteresting except that it is the only billock within a radius of at least 10 miles. The northern and southern summits of the hill are crowned with two modern temples with plasfered coincal tops. That on the north is dedicated to (Gora) Blarrya and that on the south to Deva-

Gwaltor

dharmaraja who is represented as a warrior god riding a horse and holding a spear in his right hand

kahdasa refers to an abode (1 c temple) of Skanda at Devagua (verse 45 of the Hephadora) Shanda was the Communder in Chief of the army of gods and his worship was much in vogue in Kalidasaa time. This worship may be identified with the modern cult of Khandoba (a name philologically derived from Skanda) in Maharashtra and the cult of Devadharmaraja in Malwa Although there are at present absolutely no traces of any Gupta temple on or near the bill it is not unlikely that the present temple of Dharmaraja marks the site of the old temple of Skanda mentioned by Kahdasa As the attributes (chilna) of the derty now worshipped in this structure conform so closely to the attributes of Skanda one is tempted to identity the two gods and hence also the two places. It is not clear however why such an insignificant billock should have struck the fancy of the poet and it can only be explained by assuming that the old temple of Skands was a tamous place of worship in this locality in Kalidasa's days. The original temple how ever has disappeared so completely as to leave behind it no structural or sculptural vestiges Deva Dungri is 13 or 14 miles half by metalled toad and half by a cart track to the north west of Unhel Station on the Ullain Nagda branch line of the B B & (I Railway

Epigraply

Sixteen insert tions were either copied or noticed in the year of report Of these 13 pic in Sanskit 2 are in Hindi and one is partly Arabic and partly Persian. Classified according to ruling dynasties one of the inscriptions refers to a local Maharaja of the country round about Bhilsa one to the Paramaias of Dhar one to the Jajapellas of Narwar one to the Tughlags and another to the Surs of Dellu while the remainder mention no king or ruler

The earliest of these is an inscription engraved on a rock tablet in the hill between Badoh and Pathari (District Bhilsa). The characters are Gupta the language Sanskiit and the object of the inscription is to record the excavation of a pinel of sculptures of the Sapta Matrikas or seven mothers near which the inscription is engraved. The inscription mentions Maharaja Jayatena who is styled Tishayesiaro (Lord of the District) and may have been a local chief under the Gupta Empire similar to the Maharaja mentioned in one of the Udayagiri inscriptions situated some 30 miles from the place of our inscription. But the inscription being badly damaged owing to the peeling off of the rock the name of the District is lost. The date was recorded but that is also lost with the exception of the portion containing the titla which is the 13th day of the Eright fortnight. It is like the not clear whether the inscription dates from the reign of Maharaja Jayatsena himself or from that of one of his descendants as the words folkwing Jayatsenahimself or from that of one of his descendants as the

'The next earliest is a stone inscription found in a Dhimar's house near the (thirtue Darwiere at Udayapur (District Bhilea). It is in Nagari characters and consists of 21 lines of Sansleit verse engraved on a complete stone slab. This inscription can be identified as the second half of the Udayapur

passasti of the reign of Udivaditya Paramara the first half of which was found Gwalior at the same place on another slab and published 34 years ago in the Epigraphia Indica. Vol. I pp. 222th Owing to abrasions the major portion of the inscription has become obliterated and undecipherable. In the first line it allogs is the military exploits of Udayaditya and specifically mentions the total destruction (sandwra) of the lang of Dahih of Chedi (Dahihali sa) at his bands. The genealogy of the Paramaras as given in this record stops with Udaya litia. Next follows the paregyne of a family of Nemakas but the nimes c most be clearly read owing to the duringed condition of the stone. The object of the inscription would appear to be to record the construction of a temple of temples by a scion of the Nemaka family. No date is specified. Thus the inscription adds but little to the historical information known from the first half of this processic already published.

The third epigraph in chronological order is a friginential stone inscription which was originally found at Brigh in the Natural District and is now in the possession of a Vir B R Bhalerao. It represents the concluding portion of a passiti recording the construction of a temple of Vishnu by (name lost). Then follow a few names of traders (vanil) who were partners in the worl. The names of the engraver (sut adhera) and the composer (have) were Sthratka and Narayana. At the end the date V 5 1098 is given in figures.

Another stone inscription was found built into a vegetible venders (Kunjda's) house at Narwai. It is in Vigari chilacters and consists of 18 lines of Sanskiit verse. The stone is complete but the record is left until he by the engraver and further a large irregular patch of the inscribed surface has peoled off only a portion of the record therefore being deciple able. The inscription records the genealogy of the Juanella rulers of Vilwar down to Asalladeva, and then describes a family of Wathura Kayasthas originally coming from Gopagui (Gwahoi). The founder of the family was one Bluvina pala who is stated to have been a number of king Bloga of Dhara. His son was Vasudeva and the latters son Damodara whose wife was a data ter of Pithana. This couple had five sons the eldest of whom was (name to t). The inscription closes with a principle of three man

One more Sanskrit inscription discovered this year is of interest. It is recorded on a memorial pillar lying in the debt s of a series of smell shrines in front of a 10 ned fort near the deserted village of Deol am (District Isagarh). It records the death of Rauta Sahajanadeva in a fight which move from the kidnapping of cows (qo giale quall itali) and the cremation (salagamana) of his wives in \$1.5.1087 during the reign of Mahmud Tughlay of Dellin. In interesting feature of this inscription is that it explains the relationship between the panels representing a row of cows and a scene of a fight often met with on memorial pillage. The explanation is that the fights took place over an attempt to steal cows by one party and their rescue by the other (cf. Utan inguillana in the Malabarota). The other Sinskit inscriptions are mothy votice or Sati records and are of no special importance.

Gwalior

The Arabic Persian inscript on found in the debris at the Narwar Fort records the construction of a mosque (at Narwar) in AH 960≈1502 AD by Dillawar Khan who styles himself as the Vicercy of Mahinud Shah Adil (of the Sur dynasty of Dellu)

Name afeet

Nme handred and inty-one coms of which one was at gold 690 of silver and 250 of copper were examined during the year. The pre-Muham madan colors included two silver punch marked pieces and 250 copper. Indo Sassanian colors commonly known as Gadhia. The Muhammadan colors comprised one gold mohar of Akbai the Great dated A.H. 981 one coin of Nadir Shah the remainder being silver coins of the later Mughal Emperors of Delha. The mints represented are Allahabad Balvant Nagar. Kora. Ahmadabad. Surat, Seronj. Ptawah and Alamgianum (Bhilsa)

Archwological Museum

Seven stone sculptures (including one from Suhama illustrated on plate IXIX fig di three stone inscriptions eightern metal mages four copper plate inscriptions twenty eight old paintings and one hundred and thirty seven coms or one hundred and ninety seven antiquities in all were required for the Archaeological Museum Among these acquisitions the stone inscriptions namely (I) the second slab of the Udayapur proposts of the Paramara lang Udaya ditya (2) the meomplete inscription of the reign of Asalladeva of Narwar and (3) the Arabic Persian inscription of the reign of Muhammad Shah Adil of Delhi two copper plate grants from Kuretha 1 amely (1) of the Pratihara king Mala yavarman of Gwahor dated n \ b 1277 and (2) of his brother Niivarman dated m VS 1304 described in the Annual Report for Samvat 1972 (year 1915 16) the gold mohu of Akbar the lantric image of ten headed and multi armed Siva (Plate LAIX fig a) the image of a goddess riding on a hon (Plate LXIX fig c) and the two im ges of Bodhisativas (Plate LXIX figs e and f) are of historical econographic or artistic interest. Among the coins received in exchange for the Museum are a silver com of Menander one of Siladitya a tribal copper com from Prails one of Azes I two of Azes II and two of Kadpluses two billon coms of Ranjub da and one Kushan com'

Biropat

The State Archeological Superintendent has little to report in regard to conservation or other urcheological matters in the Bhopal State. The Sanchi site with its topes stupps and maseum was kept in good repair and a sum of Rs 8 006 was expended there on the pay of the staff repairs to adadways and trivelling allowance and contingencies. The English edition of the Guide to this famous place has been sold out entirely but an Urdu translation of it by Mr Mohd. Hand Kuraishi an Assistant Superintendent in the Indian Archeological Department is now on sale there. During the year the Assistant Archeological Superintendent for Rajputina and Central India has drawn up recommendations for the conservation of several monuments situated in the State.

SECTION X

DEPARTMENTAL ROUTINE NOTES

AVOIDAT MONUMENTS PRESTRECTION ACT AND LISTING OF MONUMENTS

Khan Salub Maulvi Lafai Hasan reports in regard to the Muhammadan United and British Monuments of the United Provinces that during the very under Provinces review four monuments were declared protected while notifications of protection were withdrawn from two archeological buildings namely—Nasiru d Din Haidar's Karbala at Daliganj Lucknow and Mubarak Manzil at Agra He also states that four monuments of no particular archeological interest and sixteen monuments now used as Tabal's Police Stations, District Jails Government Offices Clubs etc. most of which are situated in Lucknow and which will in future be maintained by the United Provinces Government in consultation with the Archeological Department were removed from the list of protected monuments accepted as a Central Government charge. In regard to the Province of Delhi the Khan Salub reports that twenty four monuments Delhi were brought under the operation of the Ancient Monuments Preservation Act

In the Punjab Mi Vats reports that the ancient mounds at Amin and Punjab Siwan in the Kainal district were added to the list of protested Hindu and Buddhist monuments during the year and are being required for exploration. In respect of all privitely owned monuments in the Punjab and United Provinces arrangements are being made to execute agreements with the owners or trustees under Section V of the Ancient Monuments Preservation Act Among the Muhammadan monuments in the Punjab Mr Hargreaves states that only two privately owned buildings in Lahore viz —the Badshahi Mosque and Wazii Khan's Mosque have been included in the list of protected monuments.

The only addition to the list in the Frontier Province was the Kharosh North West the rock inscription at Shahdam five miles from Oghi in the Hazara District, Frontier referred to in the last year's report the protection notification of which was Province confirmed on the 24th October 1925

In Western India two notifications of protection were resided during the Bontbay year—one for the declaration of a monument at Bijapur as protected and the Presidency other in confirmation of a similar notification in respect of a monument in including Narayanpur in the Poons District and agreements have been entered into with the owners or trustees of two huildings at Satara and at Kapadyanj in the Kaira District namely—the Residency of Chhatraputs Sr. Shahu Maha raj known as Senapatr's wada at Satara and a Kund in the market place of the other town. Three monuments one each in the three districts of Thana, Ahmedabad and Ahmednagar were removed from the list of protected monuments. One of these i the Moti Shahi Bagh on the banks of the Sabarmati Although practically complete lists of ancient monuments to be accepted as Central Government monuments have been prepared for other provinces that for the Bombay Presidency is unfortunately still awaited.

Bihar and Orissa Notifications for the protection of the ancient Vedic burnel mounds and the runed fort at Nandangarh at Shikarpur Lauriya P S in the Champaran District was confirmed on the 30th April 1925. An amended notification was result on the 1st February 1926 in respect of the three Buddhist images at Howeli Lalbagh Jappur in the Cuttacl District of Orissa with reference to the boundaries of the monument given in the schedule of the previous notification concerning which there had been an error

At the instance of the Local Government the old mosque in the Barabati Lort at Cuttack was declared protected and the notification was confirmed on the 2nd Unich 1926. For the preservation of this monument the Bihar and Orissa Government have accepted responsibility.

In regard to the list of monuments Mr Page writes the Local Government have now approved of the lists of all the five divisions of the Bihar and Ohissa Province and these lists are being finally prepared for the press It is proposed to illustrate them as fully as possible with photographs of the monuments listed and the plates for that purpose will be made up in the commit year. Autiquarian maps of the province had been submitted to the Local Government same time previously and in the year under review an all phalacters list of all the ancient sites indicated in them together with a comprehensive bibliography was also submitted for publication along with the maps when they are issued

Central Provinces and Berar The revised notification issued in respect of the Akola Fort, to which reference is made in the previous report was confirmed by a subsequent notification under Section 3 (3) on the 29th June 1925. A further notification was resided on the 11th April 1925 under the same Section confirming forty six preliminary notifications dating had to 1905 which through an oversight had not been confirmed as is required by the Act to make such notifications legal by effective

Bengal

In Bengal Mr Banerii reports that out of the seven monuments declared protected during the year only six were accepted as Central charges by the Director General of Archeology in India namely—the Mosque at Mahisantosh in the Director District the old gun belonging to the period of Shah Jahan I which is lying near the Katia Mosque outside the ruined city of Murshalabad the numed city of Kantadam in the Rangpur District including the mound on which the Darga at that place stands and the three mounds at Bagdwai also in the Rangpur District supposed to contain the ruins of the capital of Raja Bhabachandra and the old wall built by the Kheyan kings to protect their capital against the Musalman aggression from the south west. The monument declared protected but not accepted by the Director General as a Central charge is the old Mughul water fort at Karappur or Kidderpur. The owners of Barakura place is the old Mughul water fort at Karappur or Kidderpur. The owners of Barakura place is toway at Dacca having refused to enter into an agreement in respect of it maintenance this monument was removed from the list of protected monuments.

Assam

The cult two additions made to the list of protected monuments in Assam were the runs of the stone temple at Dah Parbatiya in the Darrang District and the old Mesque on the Rangamati hill in the Goalpara District

The Superintendent in the Southern Circle reports that no changes occur Madras red in his circle

In Burma M Duroiselle reports that out of twelve notifications previously Burma issued for the protection of monuments at Pagan eleven were confirmed during the year and that thirteen monuments situated in different parts of Burma were removed from the list. The latter consist of monuments which are in the charge of trustees or local elders and which do not require my help from Government for their maintenance.

A revised list of protected monuments in Burma prepared by W. Duro selle was issued during the year

PULLICATIONS

The following publications were issued by the Department during 1922 28 -

- 1 Archeological Survey of India Annual Report for 1922 23
- 2 Annual Progress Report of the Superintendent Aich cological Survey Burna for the year 1924-25
- 3 Annual Progress Report of the Assistant Archaeological Superintendent for Epigraphy, Southern Circle for the year ending 31st Warch 1925
- 4 Epigraphia Indica Vol XVIII Parts 14
- 5 Memoir No 13—Kannida Poets mentioned in the Inscriptions, by Mr T F Saiman
- 6 Memoir No 10—The Driwings of Geometric Patterns in Saracenic Art by Di C H Hankin D Sc
- 7 Memoir No 20—The Origin and Cult of Tara by Mr Humanda Sostri M A M O L
- 8 Memoir No 21—The Baghelt Dynnstv of Rewalt by Mr. Hinananda Sastii M.A. N.O.L.
- 9 Memoir No 27—Pageant of King Mindon by Mons Chas Duron selle MA
- 10 Hampi Ruins described and illustrated 2nd Ldition by Mr A H Longhurs⁴
- 11 Urdu Translation of the Guide to Sanchi by Mr Muhammad Hamid Kuraishi B 4
- 12 Corpus Inscriptionum Indicarum Vol I Inscriptions of Asoka New Fedition by Di L Hultzsch Ph D

Part II of Mr Longhurst's Memoir on Pulliva Architecture was prepared by him and will be sent to the Press should. The proof of the fifth volume of the South Indian Inscriptions (Icats) has also been passed for final punting and issue during the vear Memoirs Nos. 19, 22, 23, 25, 26, 28, and 39, are now in proof is also are four volumes by Mr Henry Cousens late Superintendent in the Archa ological Survey of India namely—(1) Chaluly in Archa tecture of the Kanare e Districts (2) Sommatha and other Medweyal Temple.

m Kathiawad (3) The Antiquities of Sind with an historical outline and (4) Medieval Temples of the Dekhan

PHOTOGRAPHS

Director General of Archæology

In the office of the Director General of Archæology in India 461 negatives were added to the collection and 4731 prints were prepared in the course of the year. The former include 353 photographs of antiquities found it Mohenjo daro and of the sites there 41 of antiquities found by Mr Hargreaves at Sampur Mound and at Nal in Baluchistan 33 of sites at Taxila and minor objects found there 23 of antiquities from Harappa in the Montgomery District and 11 were of a miscellaneous nature Of the prints 158 were required for sale to the public 1820 for distribution and 2753 for the Director General's collection, which was further augmented by 1537 received from Provincial offices and which were mounted in the albumas kept for reference in the Central Archæological Library

Northern Circle In the office of the Superintendent Muhammadun and British Monuments, the total number of photographs taken during the year was 84. Out of these, 33 were prepared in connection with conservation works 25 were of the ancient monuments at Agia and Delhi while the remaining 26 were reproductions of the survey drawings of the old buildings at Delhi and of certain exhibits in the Delhi Museum

Inlar.

Two hundred and twenty five negatives were prepared in the office of the Superintendent, Hindu and Buddhist Monuments Northern Circle. Of these, 94 relate to the excevations at Mohenjo doro and 47 to those at Ahor. Among the remainder are 8 views of the Buddhist stupa at Rokham in the Mianwall district exposed by erosion caused by the river Indus 7 of the Hindu tower at Patan Munica near Rahimyaikham in the Bahawalpur State four of the peculiar Sivalingum at Bulandshahr and 6 of the combined Hindu and Muham madan tombs of Kahu Shah at Maghar in the Bosti district. The Lahore office supplied 123 prints to the public against payment and 66 gratis to officers of the Department.

Prontier Circle In the Frontier Circle 172 negatives were prepared. These consist chiefly of photographs of research and excavation works carried out by the Superintendent at the Sampur Mound and at Nal in Baluchistan and at Mohenjo daro in Sind and a few others deal with objects in the Peshawar Museum and buildings in Pahore Fort. Prints to the value of Rs. 13.8 were sold to private persons.

Western Circle Two hundred and seventy nine negatives were added to the collection in the Superintendent's office and 1606 prints were prepared during the year Of the former 201 were exposed in the Bombay Presidency and the remainder in Sind where a number of views of the excavations and antiquities found at Mohenjo date have been taken. Of the junts 51 were required for sale to the public 1477 for the Director General and the remainder for distribution to officers of the Director

Of the 252 negatives exposed by the Superintendent's photographer 117 Central were taken in the Bihai and Orissa I rovince and the remainder in the Central Circle Provinces. In Bihai and Orissa the principal photographs were of the remains excivated at Nalanda and in the Central Provinces monuments in the Chinda Hoshangabad Nagpur Nimar, Raipur Wardha and Yeotmal districts were photographed, most of them for the first time. Prints to the number of 183 were supplied to the public on payment and 135 to officers of the Department Estampages of 16 inscriptions 15 in the Central Provinces and the remaining one in the Bihai and Orissa Province were also prepared during the year

In the Eastern Circle 416 negatives were taken during the year under Eastern review among which 350 related to the excavations at Paharpur in the Rajshahi Circle District of Bengal carried out by the Superintendent while 10 were of monuments in Assam

In the Southern Circle 48 new negatives were taken during the year 263 Southern prints were supplied to the public and the sale proceeds amounting to Rs 2151 Circle were credited to Government. In the office of the Assistant Archaeological Superm tendent for Epigraphy 15 negatives were prepared and prints to the value of Rs 234-1 0 were sold to the public

In the Burms Circle 102 negatives were prepared during the year. They Burma comprise chiefly photographs of excavations undertaken at Hmawad and of Circle finds made there, while a few relate to the Ananda Temple Pagan.

In the Archeological Section of the Indian Museum 167 photographic Indian negatives have been prepared and include 62 negatives of the Jama remains Museum at Rajgir in the Province of Bihar and Orissa

DRAWINGS

The draftsman attached to the office of the Director General made seven Director drawings in connection with excavation works carried on at Mohenjo-daro in General of Sind and at Taxila in the Punjab

The Superintendent at Agra reports that the survey plan of the old forts Northern at Delhi including Lak Kut. This Pichara's Tork Juhang are h. Tughhaqalani Carele Adilabad. Naila Qila and Siri was finished by the two temporary draftsmen Agra with the assistance of the head draftsman of his office. They also surveyed some eight buildings in the Delhi Fort and inled and completed nine drawings made in pencil list year. The assistant draftsman prepared fourteen working drawings required for conservation purposes.

The two draftsmen in the Lahore Office prepared eight drawings showing L_{ilor} plans and sections of the excavation undertal en by the Superint adent at Mohenjo dato. Aliar and Chetru

In the Peshawar Office fifteen drawings were prepared. Two of these relate Frontier to exercitions carried out by the Superintendent at Nal in the Kelat State Circle and at Mohenjo daro in Sind and ten deal with works at the Luhore Fort

Western Circle Mr Chandra states that twenty two drawings were prepared in connection with the excavations carried out by the Superintendent of the Western Chiefe at Mohenjo daro. Work was somewhat hundicapped owing to temporary drafts men having to be engaged to fill leave and deputation vacancies.

Central Circle Mr Page reports that the drawings made in the Central Circle during 1925-26 were exclusively of the Nalanda remains under excavation. They in chide plans of the lower levels of Monastery No. 1 (the 6th and 7th from the top) and sections through its central countyard and south verandah plansand sections of the later fragmentary remains subsequently cleared from the area in front of Monastery sites IA and IB to reveal the earlier brick pavement below, and a plan of the verandah walls of Monastery No. 6 and of the custern frontage of the Nalanda site exposed in 1925-26. Plans and scotions were made of the main stupa site No. 3 showing the carrier remains revealed by further excavation in the year under review, and detail drawings were prepared or the innermost chambers exposed in 16. Details were also recorded of the several districtive features revealed in Monastery Annex No. 5 including the Main stairway in the court and the cornice headed doorway in its verandah prehimmary to their repair.

Eastern Circle Mr Baneri reports that only one drawing of the account of the prolonged absence of his permanent draftsman the drawings sletched out in 1924-25 could not be completed. For a general survey of the monuments at Gaur and Panchala a cum of Rupees five hundred was sanctioned by the Director General and a temporary surveyor was employed for the purpose. He surveyed the runs at Gaur and began plans of all about monuments to the east of the river. Mahapanda but the work could not be completed within the amount allotted. The survey of the monuments at English Bayar old Maida and Panduah still remains to be done and the drawings plotted by the temporary surveyor have yet to be made in and finished.

Southern Circle Burma Circle No drawings were prepared during the year except a few tracings and aketches required for conservation purposes

Ten drawings of which nine show detrils of the Ananda Temple at Pagan have been added to the collection of drawings in the Superintendent's onice

PERSONNEL

Mr J F Biakiston, Deputy Director General of Archæology in India, proceeded on leave with effect from the 7th Moy 1925. His post remained the appointment of Rai Bahadur Daya Ram Sahni, Superintendent Hindu and Buddhist Monuments, Northern Circle, Lahore who took over charge as Offig Deputy Director General with effect from the 19th May 1925. Mr Madho Sarup Vats Leave Reservist was appointed to officiate for the Rai Bahadur. On return from leave Mr Birkiston resumed charge of his office on the 4th December 1925. Mr Sahni instead of reverting to his substantive post in the Lahore office was appointed to hold the post of

Joint Deputy Director General which post was exerted temporarily as Sri John Marshall had to devote himself almost exclusively to exploration work during the field season at Mohenjo daro in Sind. On the 25th March 1926 Sn. John Marshall was placed on deputation to examine the Sumerian Proto Elamite the Aegean and Hellenistic antiquities in various museums in Greece France and Lingland. Mr. Blakiston was appointed to officiate as Director General while Rai Bahadur Daya Rain Sahm again acted as Deputy Director General of Archæology. The post of the Joint Deputy Director General of Archæology terminated from that date

In view of the altered conditions in the United Provinces where the conservation and maintenance of all archeological buildings and ancient monuments are henceforth to be carried out departmentally the creation of the post of a permanent Assistant Superintendent with necessary additional staff was sanctioned by the Government of India. The post of Assistant Superintendent was given to Mi. F. A. Otto late Sub-Engineer in the United Provinces for a period of two years and he took over charge of lus duties with effect from the 23rd April 1925.

K N Dikshit Superintendent Western Circle laving taken leave Mı on medical certificate for a period of seven months and twelve days with effect from the 23rd Tebruary 1925 Mt G C Chandra the Assistant Superintendent was placed in charge of the Cucle Mr J A Page continued to hold the Superintendentship of the Central Circle throughout the year except for a period of three months from the 18th July 1920 when he was on leave and Maulyi Muhainmad Haund Kuraishi Assistant Superintendent officiated for him Mi A H Longhurst Superintendent Southern Circle proceeded on ten months leave to England with effect from the 1st March 1926 and was reheved by Mr Muhammad Hamid Assistant Superintendent in the Central Circle There were no changes in the gazetted personnel of the Frontier, lastern and Burma Cocles but Mr Mrung Mya M Duroiselle's Archaological Assistant was appointed to the post of Assistant Superintendent which was created tem porarily for Burma Rai Bahadur Ramaprasad Chanda Superintendent Mr. chrological Section Indian Museum went on short leave from the oth Was to the 24th June 1925 and one of the Assistant Cirators Pandit B B B distributed officiated for lum

Rao Bahadur II Krishna Sasta Government I pigraphist for India retired from Government service with effect from the 16th September 1925 and the following permanent arrangements were made in consequence—Mr. Hiramanda Sastri was appointed as Government I pigraphist for India Mr. K. A. Sultamanus Arrai as Superintendent for Frigraphy in place of Mr. Hiramanus and Mr. C. R. Krishnamacharlu Senior. As stant in the Office of the Assist of Architeological Superintendent for Epitraphy Southern Circle Midras as As that Superintendent for I pigraphy in place of Mr. Asy in The services of Mr. C. Venloba Pao Assistant Architeological Superintendent for I pigraphy. Southern Circle Midras were extended for a period of one very with effect from the 18th May 1925. Mr. Venkoba Pao was on leave for one month

from the 16th May 1925 and again for one month and twenty six days from the 5th February 1926. On the former occus on Mr. C. R. Krishanmacharlu and on the latter Mr. C. V. Srimvasa. Rao his present Senior Assistant, officiated for him.

J Γ BLAKISTON

APPENDIX A.

Summary of extenditure by establishment allowances fto excluding lonsfryation, 1920-26

C xcles	Organal alloim ats	Total of orment as sub-equen by mod used	Expend ure.
	P.s.	Re. a p	Rs • v
D rector General of Archivology	3 46 16a	3 15 144 8 0	30410 10 0
Superintendent, Mul ammadan and Brit sh Munaments Norti ern Circle ne uding Delhi Miss.nm and Fort Garden # aff	89 8	61 C Q O D	0 410 0
Superintendent, Hindu and Ruddhist Monuments, Northern Circ v	43 80	479 00	3 4 3 7 0
Superint ident Tront or Circle	38 9G	41730 0 0	50 690 7 P
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5 pc ntend n Archae og col ber on Indian Mus um	- A16	ምዕለ	1 6 4 0
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Note—R 4 000 and rith hell Pyol Offers In to sail P is 00 and the hid Palhestonic. Folume It of the hit is one of Court a the land on Narrow were so unadreed to Government

(a) Expenditure on establishment, etc enoluding conservation—contd.

Director General of Archivology in India.

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V Contingener			
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Total	3 46,165	315144 8 0	30° Ho la 0

⁽a) Rs 8 400 surrendered to Government.

(b) Includes Ra. 17.0.80 pm. 1 for extral Photograph & Survey of anomat 8 to a the Montgomery D stret (Pur July)

(c) Surrendered to Government of In ha Finance Department

(a) Expressione on fstablishment less excluding conservation—could forther Corple II there edge at a British Most energy.

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roted-			
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Priveta and books	90	~15 N 0	297 15 0
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Toruc	89 B	016800	ह देवा ° 0

(a) Expenditure on establishment are excluding conservation—contd Hindu and B ddhist Mo uments Northern Circle

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(b) Fstabl shment	2 040	3 040 (1 0	3 638 5 G
() House rent and other allowances	150		
(m) Compensat on for dearness of provisions	100		
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₹ Contagere es			
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() Serv a po tigo stamp and tolegram	300	300 0 0	300 I4 0
v) Conveyance of sents sto s etc	800	800 0 0	968 11 6
() Men a es abl sh nent charges	340	340 0 0	330 0 0
() Pu have and repair of office furn ture	i ^50	250 0 0	649 3 0
(v) Te ophone charges		150 0 0	154 7 0
(vi) Offi expenses and miscellaneous	800	991 0 0	10,7 3 0
(v) Purcha c of books, etc	300	300 O O	200 14 0
TOTAL	43 80	47 95 0 0	37 223 7 0

(a) Expenditure on establishment, fig , excluding conservation—could

Frontier Circle

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(c) Compensation for drarness of provisions	. 80	. 80 11 0	•
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(d) Purchase of tents		250n a 0	23e0 O C
V Contingenties-			
Liverice and worm elothing	} 40	h d	1
S rvice postage and telegram charges	350		303 4 0
Conveyance of tents stores and records	600	}	470 14 0
Office expenses and movel means charges	7.0	1960 0 0	6°4 1 6
Mental charges	70	[]	74 O O
Further of furniture	50		130 O n
Purchase of books and publications	1.6	[] []]	10 17 0
lotar	76, 93	44 152 n 0	39 pr ~ 6
	<u> </u>	· '	

(a) Expenditure on istablishment etc excluding conservation-contd

Western Circle

Budget hrads	Budget allotment.	Total Notment as subsequently moduled	Expenditure
I Pay of Officers—	Re	Es a P	Rs & P
Superintragent and Assistant Superintindent	14 830	14 SJU 0 0	14 800 0
Leave salary	6 280	8 20v 0 0	}
II Pay of Establishment—			
(Clerks, Stenographer Distremen Photographer Peons, etc.)	11 170	11 170 0 0	11 170 18 0
Leave solary	1 200	1 200 0 0	S
III Allowanets Henorar a, etc.—			
() Travelling allowance to officers	4 00v	4 540 0 0	4 538 15 0
(a) Travelling allo rance to establishment	2 400	4,380 0 0	4 359 15 0
(m) House rent and other allowances	1 000	1600 0 0	1425 0 0
(17) Compensate a for dearness of provision	560	360 0 0	
IV Supplies and Servi as-	ľ		
(1) Pott; supples and services	100	48 8 9	48 8 0
(u) Purchase of photographs and photo mate	1 ესი	2075 5 9	2,078 11 0
(u) Excavation charges	10 000	15-21 8 6	14 618 8 8
V Contagenmes—			
() Laver es and warm elothing	130	00 5 C	90 5 G
is here he postago and telegram charges	1 200	983 7 6	983 7 6
(18) Conveyance of tents, stores and records	2,000	16:611 0	1 656 11 9
(tv) Office expenses and insect ancous	400	276 3 0	2530
(v) Parelass of imputure	100	316 8 3	316 8 3
(73) Purchase of books etc	200	493 13 0	483 13 0
Total	67 OJO	65 471 B O	56 991 8 0

(a) Expenditure on establishment fic excluding conservation—could Central Circle

Budget 1 sada	Budget aliotment	Total allo ment as subsequen ly mod hed	Expend ture
L Pay of Officerts—	Ps .	Rs s. r	Rs A. P
Nep voted	13 1 0	13 LCO D D	761 10 0
Leave salary			° 142 0 0
Voted	Ს 600	6200 0 0	G a90 0 0
Leave sala v	1 030	10,000	3.1
H. Pay of Establishment—			
(Clerks Draftsmen Photographer Peons etc.)	12,110	1°11u o n	10119 9 0
Leave enlary			
III. Allowances Honorama etc			
() Travelling allowance to officers	3 040	3860 6 0	3859 6 0
(i) Travelling allowance to establishment	° 500	30~00	7798 0 0
(m) House rent and other allowances	1 000	NI	7.1
(v) Compensat on for dearness of provisions	6 ∪	JO 0 0	14 13 0
IV Supples and Serveces—			
(i) Petty supp cy and services	100	100 0 0	3.1
() Purel ase of pl atographs and photo mater als	200	990 0 0	941 0
(m) Excavat in charges	10 00v	10100 0 0	9 601 T 3
V Contingenc cs-			
(i) Telephone charges	1.00	880	** 0 h
() L for es and warm clothing	100	160 0 0	١ ،
(i) Service postage and telegram charges	4.0	0.000	อกอาก เ
(iv) Con evance of tents stores and record.	1 100	1400 0 0	1413 13 C
(v) Office expenses and in seel ancous	(00)	649 0 0	4I4 f 9
(vi) Purchase of iren ture	400	400 0 0	4 0
(vi) Purchase of bool a etc	400	400 n p	447 1 0
(r u) Rente, rates and faxes	GOLD	600 0 0	31 - 0
(ix) M mal charges	60	Du o o	1 1 5 0
Total	J4 50	J 41° 14 0	4 25C 6 0

(a) Expenditure on establishment ltc excluding conservation—condd

Eastern Circle

Budget he	ada.	B dget elletment	Triple all obnesi as subsequently moduled	Erpenditure.
		Rs	Rs 4. P	Rs & P
I Pay of Officers		11 900	11 000 0 0	9640 0 0
If Pay of Establishment	i	5 55 0	5,850 0 0	744 10 0 د ا
II Allowaners Honora; s et	c	'		
[1] Travelling allowand	a to officers	1 600	£600 0 0	7000 0 0
(2) Travel ng allowant	e to establishment	p 1 0	2,440 0 0	2,340 0 0
(3) House tent as d oth	er ellowanses	1 500	t and o n	0 د10ء
IV Supplies and Services—				
(1) Potty supplies and	B0771788	lov	281	
(2) Purchise of photo	graphs and photo mater	000	850 O O	849 10 6
(3) Parchase of tents	1	Mil	2781 U O	2790 1 0
(4) Excavation obarge		5 000	3000 0 0	3000 0 0
V Сопыпдыялыны →				
(i) Telephone cluarge.,		258	319 8 0	317 8 0
(2) Livotors and werm	clothing	80	180 0 0	139 10 0
(3) Service postage an	d telegram chargos	350	500 0 0	500 0 0
(1) Conveyance of tent	is stores records etc	50	2104 0 0	2094.14 9
(G) Purobase of books	dt	400	600 0 0	635 0 6
(v) Office expenses and	1 macdanenus	6 90	1086 0 0	1 005 10 3
(?) Purchase of furn b	ito	1.00	800 0 0	857 8 0
(8) Ronia rates an 1 to	kgr q	4ମୁନ	 500 9 G	509 7 B
	Total	30 460	41763 3 0	39 ol % 4 0

APPENDIX A-contd.

(a) Preparation of establiships for excluding connervation—cold So them Curk

Budget heads	Budget allotn ent	Total allo ment as su sequently most bed	Expend ture
I Pay of Officers—	R ₉ ,	Rs + r	Ro & v
Non voted	107-0	18 0 0 0	10 500 0
H Pay of Patablahment	000	.0000	4,-47 15 0
III Allowanoes Honoremo, sto~			
(1) Tea clling allowance to officers	,800 ,4800	37/000	3,3 9]4 · U
(u) Travel og allovære to estabbilment	1,200	1 450 D O	1,3"8 14 0
IV Supplies and Services—			
 (i) Pu chase of photographs and photo materals 	1,2,0	1160 Ó Ø	113 13 0
(1) Purchare and acques on of ant que trans	100	١ū	
V Conting nars-			
Lecus and varm aloth ag	n	<i>5</i> 0 0 o	
Reals raics and taxes	ato	960 Q Q	860 0 0
Her to not ago and to gram charges	*90	900 n g	9 9 00
Contractor of lendo states to ords etc.	400	1000 0 0	ts p
Office expenses and muscellar cons	1,500	u00 0 0	41 J 0
Net al charpes	100	100 to 0	100 0 0
Pris offen m	250	000	3. 10 0
Parel see of books etc.	100	400 0 0	133 13 g
Toras.	30,200	-0.230 () ti	5 1 1 v

(a) Expenditure on establishment etc excluding conservation—confid Burma Circle

	•	ı	1	1
	Budget heads	Budget allotment	Total allotment as sub equently mod fied	Expenditure
		Rs.	Rs A r	R9 A. P
I	Pay of Officers—			
	Voted	20,550	20 550 0 0	17 091 15 0
	Lerve salary	3 000	3 000 0 0	
II	Pay of Establishment—			
	(Conservation Assistant Architectural Surveyor Clerks Pand t Draiteman Artist Photo grapher and Peons)	12 160	12 180 0 0	8 884 0 0
	Leave salary	300	200 0 0	48 11 0
ш	Allowances Honoraria, etc		ĺ	{
	House rent and other adovances	2 2 6	2 C20 A O	2,220 0 0
	Travell og allowance to officers	2 400	3 250 0 0	3 012 10 0
	Traveling allowance to catablishment	I 600	2000 0 0	2 207 2 0
	Hill journey allowance	410	410 0 0	
	Burns allowance	6 6 V	660 0 0	672 I4 O
IV	Suppi es and Services—		}	
	(1) Purchase of books for library	1 000	1000 0 n	1000 0 D
	(1) Purchase of photographs and photograph of materials	800	80n g g	706 12 0
	(1 l) Archmological soholarship	1 050		
	(ir) Petty supplies and sorvings	200	200 0 1	200 O O
V	Contingences—			
-	() Rents rates and taxes	980	1 840 0 0	
		มนบ	1020 0 0	1000 0 0
	(i) Other cont agencies	2 960	2,800 0 0	2 513 4 0
	Total	50 190	60 390 g g	39 461 4 0

(a) Expenditure on establishment eig englishing co sebnation -contd

Office of the Government Linguagh ist for India

Budget brads	E dget alloiment	Total a lotment as subsequently modued	Expend ure
I Pay of Afform	Re	Rs A P	Rs A y
Voted	48 63 0	28 030 O O	~4,804 £ 0
Leave solary	2,850	*850 0 0	
II Pay of Establishment—			
Cicrks	h .]	
Attenders and servants	0 660	64000	5 043 3 O
Les re salvey	0000	1 00000	. 8043 4 0
Temporary establishment	Į)		
III Allowances Euporana etc			
() Travelling allowance to officers	1 °00	^.846 O O	2,640 13 0
(a) Travelling allowance to establishment	800	-20 0 0	*5" 12 0
(ii) Compensation for describes of provis one	90	90 0 0	
	1	1	Ì
IV Supples and Structs-]
Petty st ppl 48 and services	150	000	67 8 0
Director General's Labrary and other pub ro- tions	4 600	4 ₀ 00 0 0	4484 11 0
V Contingenc co-			
Liver es and warm eloth ng	250	3000	339 12 Q
Serv or Portagu and integram charges	390	2000	230 0 0
Conveyance of tents stores and records	1 400	416 0 0	416 18 0
Office expenses and m cellaneous	600	1 084 O n	1000 14 G
Purchase of formiture	000	642 0 0	643 4 N
Repts rates and taxes	9 400	9400 0 0	"400 0 D
Medial charges	160	1ku 0 0	160 O O
Purubuse of books	0,0	8800	609 14 0
Готац	\$D 0F0	5°.555 0 0	44 13 0

(a) Expenditure on establishment, for exceeding conservation—confid Office of Assistant Superintendent for Epigraphy Southern Circle

	1	1	į.
Budget bruds	Budg t allotment	Total allotment as subsequently modified.	Expenditure
	Ra	Rs & P	Rs A P
I. Pay of Officers	7 700	7700 0 0	7 243 8 0
II Pay of Establishment	13,290	13,290 0 0	12,319 8 0
III. Allowances Honoraria, ctr —		}	
() Travelling allowance to officers	1 500	1250 0 0	1 131 12 0
(1) Traveling allowance to establishment	2 (00	1950 0 0	1836 9 0
ly supplies and Services—			
(i) Petty supplies and services	600	600 0 0	54 ₀ 12 0
(ii) Purchase of photographs and photo materials.			
(m) Unrespond the Acs			
\ Cortagenars			
(1) Telephone the gen	200	200 0 0) }
(u) L verses and warm obthing	100	100 0 0	90 6 0
ut deserte postage and telegram charges	300	300 0 0	8000
(iv) Conveyance of tonte stores and new de	1,500	1 1700 0 บ	, 300 D
(r) Office expenses and muschilance s	600	600 0 0	969 9 0
(vi) Purchase of furniture	300	30\ 0 0	د ۱۹ ورړ ۱۹ ورړ
(v) Pur base of books etc	200	200 0 9	169 13 3
(v. 1) Louis estes and taxes ato	3 600	ተ ሬፀር () ባ	3 1080 O O
(x) Ven al obarges	50 <u>{</u>	80 n u	245 4 U
ļ			
Tolat	31 970	21570 0 n	20 105 7 0

(a) Expenditure on establishment fic exceeding conservation—cold Office of the Aral cological Clerist in It dia

Budget) eads	Budget ellotm nt	Total all otment as subsequently moduled	Exp aditore.
	Rs	Rs A. P	Гз аг
I Pay of Officera	9 5%0	9580 O N	9 e5ª 4 0
II Pay of Estable binent	2,730	2,710 0 0	*46C 3 D
III. Allowances Honorana etc.—			
Tra olling allowance to—			
(a) Officers	960	1607 0 0	1,603 10 0
(b) Estab shment	240	493 0 0	499 1 0
IV Sorpi es and Services—			
Paroba o of stures	1,500	1,500 0 0	1,699 6 6
V Continuence-			
() P rcha e of books and publicat ons	00	*04.1° 8	°0\$ 1" 0
(u) O her cont v news	°0.0	*14u 3 4	2,14a a ()
Towar.	1 ,.40	l¢⊲ Q D b	19130

(a) Expenditure on establishment etc exoluding conservation—conid

Collection and Arrangement of the Central Asian Intiquities Mureum

Budget l eads.	Budget allotzaent	Total allotment as subsequently modified	Expenditure
	Rs	Re a p	Ry A P
L Pay of Officers-			
Non votud—	{	1	1
Salvey of S r Avert Stem	13 780	4 490 0 0 (a)	4108 1 0
II. Pay of Officers—	:		
Voted-			1
Calary of Mr T H Androws	5 ()1()	5000 O O	5,000 0 0
III Pay of temporary establishment—			
(1) Pay of temporary establishment and traffs men	100	1690 0 0	1088 6 0
(C) Pay of temporary establishment of S r Aurel than in connection with 1 is deputation on aprecial luty		1200 0 0	294 3 0
IV Allowances, Honorana etc	1		
(1) Pas-ago of Mr T H Andrews from England to fodgs and burk	2,500	2,500 n 0	8 600 0 0
(2) Triviling allowance for Sir Aurel Stoin and hir temporary establishment		2400 0 0	914 2 0
V Contingencies—			
(1) Charges on building for collection at New Delhi	\$ 100	8105 0 0	8,133 15 0
(2) Miscellancous contingencies	1 150	3 407 2 0	8,393 9 O
(3) Wall cases and aluminum	9 800	1 517 14 0	1,511 10 0
VI Charges on explorate y work of S.s. Aurel Stein p. Swat	į	# 000 o o	1997 10 0
VII Expenditure a connect on with Mr Varsev's appointment for photographing of well paintings in the Central Asian Ant quites Museum, Delin.		7250 o g	1,363 0 0
Torez	30 890	34 040 O O	28,806 8 0

(a) Rs 13 000 surrendered to Government.

(a) Expenditure on establishment etc excluding conservation—concid Indian Mi scu n

Budge> ads	Budget allotment.	Total allotment as subsequently modified.	Expend tore
	Rs.	Rs a r	Rs A P
I Pay of Officers	8 302	850 0 0	8,-10 0 0
II Pay of Establishm n s	13 4 0	23 47v 0 0	14'00
III. Allowances Hone and sto-			
() Travelling allownnoo to officers	1 600	361 0 0	363 17 0
() Traveling allowance to establishment	640	1,340 0 0	1338 L 0
(m) House a ownnee	1,510	1510 0 0	135 g n
(v) Compense ory allowance		*415 0 0	2,289 g g
IV Supplies and Servi es-			
(1) Pot 7 supplies and services	h		
(u) Purchase of photographs and photo materials.	1 800	2,507 0 0	7,5% 4 O
(n) Excavation charges			
(v) Purchase and argumition of antique co)		
V Contingencies			
() Lavones and warm clothing) İ		
(u) Service pectage and telegram ch. ges			
(m) Con vrance of trate, stores and records			
(v) Other exp- n es and muscellaneous	- £900	£36 0 0	60 \$ 6 0
(r) Parchago of furniture			
() Puchae of Looks, etc.	}	: :	•
To7at	3.,05	3°,400	1. 36
		ע טייקט	∂(برما —

(b) Expenditure on conscryation

Summary of expenditure on Conservation works etc. 1925-26

Prov nees	Original allotment.	Fapend toro		
	Rs A P	Rs a P		
United Provinces				
Muhammadan and British Monuments	147 900 6 0	140021 0 0		
Handu and Buddhert Monuments	17768 O Q	2162 J 0		
Delha	10295 0 0	95030 0 0		
Pun ab				
Muhammadan and British Monumenta	69815 0 0	1 Na Oo1 2 O (a)		
Hinds and Buddhist Monuments	33 501 0 0	21 100 10 0		
North West Frontier Province	6 373 O O	3008 9 0		
Bombay	116000 0 0	1 17,540 0 0		
B har and Oress.	19 995 0 0	16450 D O		
Central Provinces and Berar	30 453 0 0	24 983 0 0		
Beng ul	0 0 882,02	70,081 16 0		
Asson	10762 0 0	8,890 12 0		
Madres	31 148 0 0	30 802 8 0		
Coorg	406 0 0	420 3 0		
Borme	72,230 0 0	1681 0 0		
Rayputana and Central India	6990 U n	0,944 1 0		
I. Corre	28,111 O O (&)	}		
Тихар	7 19 790 0 0	60440150		
Photograph ag of wall paintings in the Central As an Antaquities. Mus are Dell	7 250 0 0	Allotment made from the conservation funds but sependature shown in the statement of Cen ral Asian Anti- quites Moseum		
GRAND TOTAL	727040 0 g	6 94 478 15 0		

⁽a) Excludes great from 1 revinced Government.

(b) Distribut on from the Reserve —

O gund R serve Suppl mentary Reserve by surrouders

Rs 28 111 57 31	0	0
85 42 6	15	0

TOTAL

Sun vary of distrib tion of Po 85 126 15-0

(a) Establishment cio	Amount	(b) Conservation Amor			
<u> </u>	Rs. Ar	 	Rs a r		
Purel are of feats	5925 0 0	Un ted Prov noce	\$00 0 D		
Tennal na allowers to attime		Delh	9" 0 0		
Travelling allowance to officers	43,0000	Punjab	ារថ្នាក ន ក		
Travell ag allowanon to establishment	1341 0 0	Bo nboy	3571 0 0		
Con ingrucies	e for a a	B har and Orres	175 9 0		
Con ingractes	3 193 0 0	Bengal	11 600 10 0		
Purchase of ant quit ~	9 100 0 0	Assum	°70 6 0		
Lucavation of arges	1 1100 0 0	Madra*	°2, 00		
Pressation of differ	Rupat na		9100		
Total	93,51° 0 0	Torus	6841F D D		

(a) Letablehment (b) Conse ent n		RQ A P 23 Fl ^a 0 0 19 416 3 0
	Total	91998 3 11
Amount Inperd		3498 19 9
	Total Reserve	\$14° 15 0

Distribution from the total Arthrological severie of Ro. 819830

(a) Establishment ste

·	Rs	Ą.	P	
Purchase of tents off or of the Super aten lent Archeological Survey Fasion Circle	0.00	8)	0	
Cycle al oyance to Cu. odian Samath Male int	145	0	0	
Tra-el ng charmeo of afferes office of the Correction at Pp - upl-et for India.	40	0	0	
French one at Lal app r (Bound)	1 000	0	0	
Contin encies to the Superpotenden. Archivologie I Section Today Vision, Calcultu-	0.000	0	Ű	
Install 4 on or foer electre fans	100	ŧì	0	
3 am on nec of the me natallat on a Labora office		0	0	
I rebase of tents I rantus line le	ባ ልሴ	A	0	
Tra-cling allowners of officer office of the Superi tend at Archeological Correspondent				
E. teen Cheef	400	Ĥ	U	
Tra ell allowners of establishment other of the Superinterate Archively at				
Survey 1 at an Carel	£ 700	Ð	0	
Lor map that he in comment on with Sir family State States	1.090	0	ŋ	
Con general of the Office of the Director Cincil and a finding a lindia	915	Ð	0	
Acquit on of antiquiti (I) motor (" result of Archaelora e office)	000	Ö	D	
All ries to D put Come of some D the la badeque on of Treasure Trees	1 EU/1	Ų	9	
Tatellar Horano of offere and estable land. Burma Cur a	1 10	n	0	
Execution at Molecule days (Sindh)	00ر	8	0	
Prove on of mon channel of we know walls of Calmil San Ant pail of Massam				
Delf	1,10	0	Ų	
Training allowers of offers after of the Corecerns to Fp graphs to India	5/3/	ŋ	ñ	
lotu	4اسا⊅	7	0	
-				

Distribution from the total Archaeological reserve of Rs 81,928-3-0-contd.

(b) Conservation	Rs	Δ	P
Petty repurs to Abdul Wahah Khan s Tomb Kurnool Madras	23	0	0
Removal of macrabed slab found in Madanapulle Tuluk of Ch theor District (Madras)	80	0	0
Conscryation works at Sarnath (United Provinces) including Annual Repair charges	3 918	0	0
Providing stone boundary p llars around the Buddhist stupe at Keshariya, Champaran			
(Bihar and Onesa)	16	-	0
Special repair to Choupar's Palace, Mula Bain, Scoth Kanara District (Modins)	950		Û
Labors Fort water supply (purinding Public Works Dopartment charges)	20 946	Û	0
Spenn'l reprir to the building for housing for Aurel Stein's collection of antiquities, New	5 797	۵	0
Dot t	313	-	
Repairs to Tomb of Masarat Jang and others at Dacca (Bengal) Acquirition of land for improvements to Asaf Khans Tomb Shabdara Labore	0.0		
(Pauril)	4.05	0	0
Repair to John Pearce a tomb Midnapur (Bengal)	118	0	0
Repair to Arsonal and buildings in the old Fort at Massingstam (Madras)	1 270	0	0
Diguing a well at Five Rothe Seven Pagodas 'Madras'	14	0	0
Survey and preparation of maps of the ancient recomments of certain places in Malda			
(Hergal)	500		
Furniture for quarters at the honory dans (Smith)	3 000		
Maintenance of Tibba Jal on S all of (Punjub) Acquisition of land near Gumti Gito Gaur Malda (Bengal)	126 142		
Fixing a marble stone in the front wall of cometery at Rammagar, Gujranwalla District	144	υ	v
(Smiry)	58	Q	g
Repair to Lord Cornwalks Tomb Chazipar (Un ted Provinces)		ō	
Repair to John Pearse a tomb at Midnapore (Bengal)	25	0	0
Argus tion of land at tomb of Murshid Kuli Khan Katra, Murshidabad (Bengal)	1 179	1	0
Maintenance of the tomb of Lord Cornwallis at Ghoz pur (United Provinces)	13		
Perpara to League Gate Abor labed City Bomboy,	821	-	-
Repairs to Comwallia Tomb at Ghazipur (United Provinces)	7	Û	
Acquisition of land at Rajarin and Ma idput at Sabhar District Dacca (Bengal) Annual repairs to monuments in the Burdwan Birthum and Vishnumur Districts	1 493	Ų	0
(Bengal)	71	G	0
Repairs to Tomb of John Prest Daeca (Bengal)		Đ	
Land acque t on at Darash in (Bengal)	122	-	
Repaus to Karenghar rome at Tausagar (Assam)	29	0	0
Spec al repairs to S boole temple (Assam)		0	
Acquisition of land Radha B ned temple Vishnu temple (Bengal)	203		
Lawi engalaica at Paharpar (Pengal) Consuration at Paharpar (Bengal)	2,574		
Conservation at Malanda (Pihar and Opera)	1 600	-	
Conservation of monument; at Paharpur (Bengal)	2 810	-	-
Crop compensation for land acquisition at Raphyrampur Daces (Bengal)	170		Ů
Acquier on of land round Assi Khan a tomb at Shahdara, Labure (Popula)	2 800		
Agency charges on pro rule bases on archeological works in the United Provinces	300	0	0
Conservation of Chika Masjid Gam District Malda (Bongal)	824	0	0
Construction of Taxila museum (Punjah)	2 5	0	0
Refut d of withdrawal of everse agency charges from works in Chota. Nagpar and South Billar (Billar and Urusa)	7 400		
- delice of the Particle of th	1,409	· U	0
			_
Total	#8 410	3	
	Rs.	٨.	r
(a) Felnbled ment (b) Conservat on	23,512	0	
Johnson Balto Oli	58 416	3	9
TOTAL	81 938	3	0
			

(b) Expenditure on Conservation—contd.

Northern Circle, Muhammadan and British Monuments.

Dutines		· · · · · · · · · · · · · · · · · · ·						1
United Provinces of Agra The Provinces of Agra Agra - Agra Fort Certain works and by Ne Agra - Agra Fort Certain works and by Ne Agra - Office electrification Do. Agra - Office electrification Do. Itenaduddaula Constructing an engine hance in construction and lands will be take well at Kanch Mala ii Do. Do Laying pope for distribution of nator from the neu tube well forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Lacing via And lavon of the forceout of Akar's tomb Do. Providing item rainings around the first Tort. Mirragur Chana- Figeral repairs to the galemay of the Tort. All-hisbad Allshebed All-hisbad Allshebed All-hisbad Special repairs to Aurengrable providing trom repairs to Houself of 1,000 570 505 605 604 D. Lacing via Armaryth Po. De Restoration of Boulst's tomb Do De Restoration of Boulst's tomb Do De Restoration of Doulst's tomb Do De Restoration of Doulst's tomb Do De Restoration of Doulst's tomb Lacing via Allshebed The United Provided monurents on The United Provinces.	District	Locality.	Name of work and description	or wine troped	for the	allotment as sub requently	epent during the year	Rimanus.
United Protections of Agra Agra Order	1	2	3	4	5	G.	7	8
ARD OFFICE				Rs	Rs.	Re	Re.	
Agra								
Markoth Bhawan and Jahangar Mashal. Do Agra . Office electrification			charges) corried out by the					
Do. Taigany Acquisition of shops at Reshum 630 636 636 635 Do.	Agra .	Agra Fort	Markohi Bhawan and Jahanger	12,907	6,028	6 028	0,020	Completed.
Do Itmadaddada Concervation of Itmadaddanis's 40,616 6 476 5 819 5,819 In progress tonib Do Sikandra Concervation of Itmadaddanis's 40,616 6 476 5 819 5,819 In progress tonib Do Do. Laying pipes for distribution of nator from the near tibe well feneng etc., and laront of the forceourt of Akbar's tomb Luckney Do. Do. Providing ston rainings around the Resso 0,809 7	Do	Agra .	Office electrification	3,237	3,110	3 045	2,005	Do
Do. Silandra Constructing an engine hanse in connection with the tube well at Kanch Mal al Do . Do Laying pipes for distribution of water from the new into well forecourt of Albar's tomb of the forecourt of Albar's tomb Lucimow Laulmow Special repairs to Rendency reads 4 530 4,600 4,027 4,007 Completed. Do. Do. Providing from railings around the R.839 9,839 7,839 7,804 Do. Rendency Rail Bareli Rail Bareli Special repairs to the galeway of the Fort. Mirzapur Chuna Special repairs to Hilkhar Khau's 1,683 1,685 1,685 1,693 Do Tatchpur Aliahabad Special repairs to the cooth wall of Kiliero Bigh Azamgurh Menagar Special repairs to Danlat's tomb 005 005 605 604 Do. Providing enumelled notice boards for the provinces.	Do. •	Tajganj .	Acquisition of shops at Resham Katra	630	636	636	649	Do.
Do . Do Laying pipes for distribution of under from the neu tibe well at Kanch Mal al Laying pipes for distribution of under from the neu tibe well feneing etc., and layout of the forecourt of Albar's tomb Lucimow	Do	Itmoduddania		40,616	6 476	5 5 1 9	5,810	In progress
Lucimow Lacinow because the and larend of the forecaut of Albar's tomb Do. Do. Providing from railings around the R.839 9.839 7.839 7.564 Do. Readency Rai Barel: Rai Barel: Special repairs to the galeway of the Fort. Mirzapur Chuna Feecal repairs to Hillichar Khan's 1.653 1.685 1.685 1.693 Do Tatchpur Albarah Feecal repairs to Aurangreb's 300 300 297 Do Privilen Special repairs to the could wall of 1.000 578 1 600 Do. Albarah Albarah Feecal repairs to Daulat's tomb 600 605 605 604 Do. Do Do Restoration of Daulat's tomb 326 226 326 229 Do Providing en-melled notice hoards for the Feedal manuments in the United Provinces.	Do	Sikandra	connection with the tube well at		708 p	5,100	6,000	Completed,
Do. Do. Providing from rathings around the Resso 9,839 7,839 7,839 7,834 Do. Residency Rai Bareli Rai Bareli Special repairs to the gateway of 473 473 474 Do. the Fort. Mirzapur Chuna Special repairs to Hilkhar Khan's 1,653 1,685 1,685 1,693 Do Tatchpur Indiana Certain repairs to Aurangreb's 300 200 300 297 Do Privilion Allahabad Allahabad Special repairs to the couth wall of 1,000 578 1 000 1 000 Do. Khuro Bigh Azamguth Technagar Special repairs to Daulat's tomb 005 605 605 604 D Do De Restoration of Daulat's temb 326 326 326 225 Do. Providing enumelled notice boarde for the protected magnarents in the United Provinces.	Do .	Do .	water from the new tube well fencing etc., and layout of the	0,914	7,500	0,528	6,507	In progress.
Residency Rai Barch Rai Barch Rai Barch Rai Barch Special repairs to the gateway of the Tort. Mirzapur Chuna Special repairs to Hilkhar Khan's 1,653 1,685 1,685 1,693 Do tomb Tatchpur Allahabad Allahabad Allahabad Special repairs to the south wall of 1,000 200 200 Do, Klusto Bigh Azamguth Wehnagar Special repairs to Daulat's tomb Do Do Restoration of Daulat's tomb The Composition of Daulat's tomb Restoration of Daulat's tomb Restoration of Daulat's tomb Restoration of Daulat's tomb The Composition of Daulat's tomb Restoration of Daulat's tomb	Lacians .	Lucimow	Special repairs to Residency reads	4 530	4,500	4,027	4,027	Completed,
Mirzapur Chuna	Ъо	Do.		A,839	9,839	7,839	7,504	
tomb Certain repairs to Aurangreb's 300 300 297 Do Allahabad Allahabad Special repairs to the south wall of 2,000 578 1 600 Do. Azamgurh Wehnagar Special repairs to Daulat's tomb 605 605 604 Do. Do Do Restoration of Daulat's temb 326 226 326 229 Do Providing enumelled notice heards for the projected monuments in the United Provinces.	Rai Barelı	Rai Bareli	Special repairs to the gateway of the Fort.	473	••	473	474	Da.
Allahabad . Allahabad Special repairs to the couth wall of 2,000 £78 1 600 1 000 Do. Azamerih . Wehnagar Special repairs to Daulat's tomb 605 605 604 D Do . De Restoration of Daulat's tomb . 326 £26 326 £29 Do . Providing enumelled notice boards for the projected monuments in the United Provinces.	Мигария	Chuns		1,653	1,085	1,695	1,693	Da
Kinero Brgh Azamenth . Welmagar Special repairs to Domint's tomb 605 605 605 604 D Do . De Restoration of Daulat's temb . 326 526 326 229 Do Providing enumelled notice boards for the projected monuments in the United Provinces.	Tatchpur	hbajulia .		300	200	200	291	Do
Do . De Restoration of Daulatia temb . 326 226 326 220 Do Providing enumelled notice boards 700 500 5 5 for the projected monuments m the United Provinces.	All-linked.	Allahabad		1,000	678	1 000	1.000	Do.
Providing enamelled notice heards 700 509 5 5 for the protected monuments m the United Provinces.	Azomerch	Mehnagar	Special repairs to Doulat's tomb	605	605	ÇGS	60-1	D _{**}
for the projected monureents in the United Provinces.	\mathcal{D}_0	De	Restoration of Daulatia temb .	326	226	316	226	Do
Total 4941 4341 4333	**	•	for the proceeded monuments m	200	500	£	Į.	**
			Total		40.436	43 (10	40,300	

(b) Extendituel of Conservation-confd

Northern Circle Muhammadan and British Monuments-contd

		DINE AND DELOTO TOTAL MINISTER					
District	Local ty	Name of work and description	Amount of same troned estimate	All-tment for flo year 1925 %	Total allatment as sub sequently modified	Amount spent d ring fl c year 1976 26	Remares
1	2	3	4	8	S	7	8
			Rs.	Rq	Ra	R.	
		United Provinces of Agra				•	
		Spec al Repairs (non recurry charge) covered and by its Publ. World Department United Pressures					
Luckno v	Ludmow	Special reports to cortain buildings on account of damage done by flood	4,873	1 783	1 783	1 500	Completed.
		Excess over the great f r 1925 9 for establishment charges under Arci cological Works			330	340	
		TOTAL		1783	2 113	1 926	
		Epec al Repairs (nor recurring charges) curred out by the Public Works Department Dills.					
Agea	Taggen	Providing overhead distribution has measury for connecting the exacting electric installation at the Top Muhai to the supply lines of the Agra Electric Supply Company	3 001		3,001	3 031	Cumpleted
		Agoney charges at 10 per cent for the above,			363	303	
		Toru	<u></u>		3914	3 994	
		GRAND TOTAL SPECIAL REPAIRS		51 202	49 523	40 %2	
		Arnual repairs (recurring charge.) curried out by the Archaelomeal Derastment					
Agra	Agra	Rowan Catholic cometery	300	300	{	331	ļ
\mathbf{D}_0	D ₀	Apra. Port	8 000	8 000	İ	7 783	
D_{0x}	Tajganj	Taj bu ld nga inoladang gater ays	4,280	4 280	l	4 611	
Da	rο	Ma nira unce of Electric Installation	1 o[1,900	1900		1.861	
D _O ,	8 Lundra	A) bus s tamb	2 872	i	<u> </u>	2 561	Ì
Do.	D ₀	Kaneli Mahal	70	1		25	
Do	D ₀	Your s tomb	303	700		572	
Do.	Agm	Itanduddaul ys tomb	740	l l		1 134	
Da.	Do	Churke-Rauza nucleding well tank and kno k-	158	1		319	
	<u> </u>	Carned over		19 020		19214	}

(b) Expenditure on Conservation—contd

Northern Circle Mulami adan and British Momir ents-contd

District	Locality	hane of nork and descript on	imo nt of 277 toned e.t nate	Ulorme t for the Jear 1900 00	lotal allo ment as sub sequently molfed	imo nt spent during the ,cur 19 5 70	Results
ı	2	3	4	J	6		8
			Ra	Rr.	Rs	Rs	
\ 1		Brought forward		1000]	10 014	
Ì		UPTED PROVINCES OF AGRA AND OURSE-confd					
		Ann al Renours (recurring larges) corred out by the Acl ological Depa trent—could					
Agra	Agra	Ram Bagi	CCO	650	1	*1	
Do.	Do	Kans gate Polci anga Modi	100	100		•ាៗ	
Do.	Do	Libra Khan s tomb	100	100	ļ	-4	
Do.	Do	Ithar Klans mosque	20	20		43	
Do.	Do	Solobat Klan niế Sodig Khan s tomb	****************	100		e5	
Do	Agra Muttra Road	Guru ka Tal	50	50	1	46	
Do	Do	Small Cliatte	10	10	{	6	<u> </u>
Do	Agra	Jodh Ba s Cl hattu	10	10	1	10	
Do	Do-	D) okm ka Mašul	50	60		15	
Do.	I sehpum	H imavun a mosque	F0	00	Į.	ا م	ļ
Do	lgra	Iym Khanstonb	300	QUC		, n-m	
Do	Do	Office of the Superitendent, trebrological Surrey Mulam maden and British Monuments Northern Circle	4110	400		CUT	
Do.	Do	Del gate	00	60	1	1	
Da.	Do	Pag of Lindows and sverpers englosed at the Tay "Landra RunaduddaJas tomb Ram B gli and Forman Cat ollo ceme- ters evoluting conting mess, etc.	1	3 vi [*]			*Out of this a mount it. It Jose trans formed to the bermlare to
Da	fatchpu: Sir	trei moing eat Bu II no	0 060	600		G	Government United Pro
Do	Do	Dak Bungalov	500	£ng	İ	4 9	tn's Department (Ami
Do	Etmadpur	Butl a ky Tal	100	100	1	up.	enliste) for d a burntornt o
Do	Jagnet	Juguer Lore	10	10	}	1.1	bistes cum bistes cum bistes cum final pittes
Verentally 1	Majhera	Tomb of Sa vides (h) an end! a roll r Tomb of Dwan Saved Mohertas' hharn Tomb of Saved Husan also call 1 a y d Clarp Mhan Tomb of Saved Unar Nat Khan and a Octa goral well.				14	cetuva
		Carolore		31 4/	١.	• 6	

(b) Espenditure of Conservation—could

Northern Circle Mulan na lan and Britisl Monuments-contd

		. –					
D strict.	Local ty	Na ne of rock and descript on	Amount of sauc t oned est mate	for the gea 1925 mg	Total atlotment as oub sequently noduled	Amount spent during the year 1925 26	Rimapres
ı	,	1	4	,	6	ų	\$
			Rs	Rs	Re	Rs	
	<u> </u>	Brn ht forward		31 746		28 680	
	ļ	Calzed Badaloges of your trd				ļ	
		Annual Repu 3 (recurring chardes) carr ed out by the Archrological Depart nent—contd					
Algarh	Alignth	Aligarh Fort	200	250		759	
Do	Tappal	Ga eway of the Fort	16	16	ĺ	16	1
Meerut	Mcernt	Tomb of Shahp r	120	120		19,	
\mathcal{D}^{or}	De	Tout of Mb. Metamonal Khan	W	eor t	\	177	
Do	Sardhana	Conletery	244	044	ĺ	243	
Do	Do	Roman Catholic Church	150	la0		100	Carried out by
Hardol	diala sau	iyel	คว	122	Į	88	the Roman Catholo Arch
Do	Si ahabad	dingba a of Na vah Diler Khan	29,	9,		28	bishop of Agra.
$L_{nekne}\pi$	Invisio 4	Raden Maho and Ibrahm Chisti's tomb	300	300	! 	704	
$\mathcal{D}_{\mathcal{L}}$	Do	E bisput House	300	300		III.	ļ
Do.	Do	he I gate	15	la		17	ĺ
D_0	Do	Rusidency bulding and Caretaker s quarters	1 650	1 650		9 253	
Do-	Do	Eshind a Esgh hold aga	300	300	}	227	<u>{</u>
Da.	Do	Alambigh House	60	00		497	
Do	Do	D ll utha polace	300	300		207	
Do	Do	Qaica hagh gates	800	800		798	}
Do	Do	Janab Ahya s tomb	300	300		188	ļ
Do.	Do	Kazmam	750	200		202	
Da	Do	Chhatar Manz I Palace for Queens and platforms.	3 900	3 800	h		†The build aga are used as
Do.	D ₀	Farhot Boksh Stat on Library	1 200	1 200	pt		clubs and Govern m o n t
Do	D ₀	Gulista I am	500	1	11		Offices and lence they are
B 111007	Na babad	Jawab Kej bu d donlak 2 ing b	144	144	440	127	nuw maintained
	Ì	Lm down		43 62	-	347 "	other wo ke

(b) Exprenditure on Conservation—contd

Northern Circle Huhami adan and British Monuments-contd

D strict	Lorality	hame of work and de emption	Amount of same tunned e t mate	Allotment for the vear 19 + TG	Total alintment as sub sequently modified	Amous s apout during the rear 1920 or	Remares
1	2	3	4	5	6	7	8
***************************************			Rs	Ra	r,	Rs	
		Brought forward	i	43 J0°		34~	
		U THE PROTITORS OF AGEL AND OUTH-COMM					
		Ann al Repa s (rec rring darge) carried out by the Arel-cological Department—contid		ĺ			
Camporo	Сажарэте	Memor al rell garden	200	200	}	ሳክቡ	Carned out by
Dø	Do	Sarada koth monuments	90	90	:		Well Society Cumpore
Parrukhabad	Mau Rashida bad.	Tomb of Nawab Rash d khan	b	1,		^	,
Do	Lariar	Well	10	10			
Do	Chavil as a pur	Tomb	I a	lo		3	
Alfahubad	4llnhabad	Tomb of Sil an Khutro Tomb of Sultan Khutro a mother Tomb of bultan Khutro a r ter Ei clo son will and gate vay of Khutro Bagh	400	603		400	
Do	Do	Zanana palace n the Fort	300	3·u		56	
Jalaua	Kalpi	Clauras Gumbad	40%	4.0		651	}
Miczapur	Ch mar	Ift Luar Lhan a tomb	500	OUG		57	
Dø	Do	Cateway to the Fort	19	59		60	
Benarce	Dry 15th 9	Auton32eh a mosquo	ll.	110		113	<u> </u>
Ghaz pur	Claspir	Lord Comstallia tomb		1			
Do	Bhite	Stone budge	1,	1			
Arenmest.	Metan ar	Drulat s tomb		4		1	1
Sultanpir	Iજા ર્યા	3[ns]d^	60	GO		τή	
Dehm Dan	Deh a Dun	Kalinga moa ments	1	1.	1	1	
Ltawah	Eka l	Gatewar		7		٦	
Do	4j mal	D'va	} ;	,] .	,]	^	
		Carrie over		1.5	•	3	

(b) Expenditure on Conservation—co td

Northern Curle Mvl 1 + adan at d British Monuments-contd

	1707	thern Curve Mot . than we	0 131 teacher	201.144.001.			
Dutnet	Loral ty	Nam≫of o Landdecrpton	Ame int of san^ t oned est mate	A lotinent fo the year 1925 **6	Lotal Notment as sub requently modified	Amount spent dur ng the year 1925 Co	Remares
1	7	3	4	J	l l		8
			Кч	R	Rs	Rs	
		Boy_itforward		4 919		3 588	
		U MED PROVINCES OF AGEL A D				1	
		Anres Repa + (rich ring theres) carried out he like Arrawoling ca De riment—courts · d.					
Jampur	Jampur	Jam Masj d	h]			
Do	Do	Atala Marj d					
\mathcal{D}^{D}	Do	Lal Darwaza Mas d	}}				
Do.	Do.	Fort					
\mathbf{D}_{0}	Do	Jbm : Masj d			1)	
Do.	Do	Sharq Kings' tomb near Jami Marj L	1200	1 200	,	1 150	
Da	Do	Hamman or Turks Bath					
Do	Do	F m. Slab s Majbara					
\mathcal{D}^{a}	Do	Stone bridge over Gomits	11	1		1 1	
Do.	Do	Ran, a of Sher Zaman Libon	1)	1		1	
Dr	Do	K ng s tomb at Macha hatta]]				
$\mathbf{D}_{\mathcal{O}}$	Dn	Strne on)}		}		ı
Làzapid	Trpa	Vosque in il e Fort	2	√ 2	0	90	
Do	Eyzabul	Heran Raza Khau e morqu	3	2 3	2		
Do	Do	Gulab Baer	J(0 50	0	500	The sum of Ra JOO placed
			-				Rs. JOO placed at the dispera of the Deputy Commissioner of
							Commissioner of Lyzabrd
tu'vpbus	Kho al n	Aurengo e « p. r ban				68	
		Torsa		47 6	7u (a) 30 G1	39 333	(a) Rs 8 064 re- appropriated to other works.
Ghanpar	Ghaupur	Lord Committee tomb			10.	80	
		Torq.			10:	5 Su	
]	GRAND TOTAL ANNUAL REPAIRS		47 0	30 T.	30 478	

(b) Expenditure on Conservation -co d

No ther Crele Mulan ada a d Brit of Mo e ts-contd

D strict.	Locality	\uno of gard ris.	Allotment for the year 19 a.%	Tuta allot- ment as sub- arquen by modul ed	Amount spent damng the year 19 6	Remarks
1	o	3	4	5	6	7
	,		Rs	r,	Rs	
		Us ted Provisces of Agree d Out -				
		Ma no ce of gardens (Recu conj cha ges)				
Agra	Agra	Toj Klan Alaw Agra Fort, It madu ddania Cims-ka-Raoza, Ram Rogi and Roman Ca hohe C me "ry				
\mathcal{D}_0	S landra	kha stomb	410	50 GG	.A 3a1	
Lucknow	Luci-no	The Red nor Nadan falal a dilbrd n Cust stomb				
Mahahad	A shabad	Khu ro Bog	J.			
Campur	Camper	Wind sen /nchmont	1 000	1 000	1 000	
		Total dard s	481	51 6	51 3 ₀ 1	

SUM TARY

Special Repairs carried out by the—	14	
Archeologica Department	43 332	
Public Wo ks Departmen Umited Pro cos	9 6	
Pull 2 No 1 2 D Fartmen D	3 991	
Annual Repairs e rried out by the—		
Arri vo ognen D p. tment	ووو وي ا	
Public Wols D pa nent But I Por ac a	6u	
Gard 19	61,3 1	
GRANT OTAL FOR THE LATTER P ONTAGEN		
GRANT OTAL FOR THE UNITED P OFFICER	111021	

(b) Expenditure on Conservation—contd

Northern Circle Mulammadan and British Monuments-contd

Dy-ix ci.	Locality	Mi	use of 1707L and at er pi va.	Amount of sano toned estimate	f	lotment or the vear 925 26	Tota alloim as su arquer modif	ent s b d ty vite	mount pent laring is year 125 26	Remanka
ı	2		3	4		J	6			8
				Ra		Ls	Rs		Rs	
	}		Delhi Province.	}	-					
		Spo. ela No	al Repairs (non recurring irpus) corried out by the Public into Department	Į					ļ	
Dalhı	Parana Qua	Cow	ervat on works at Sher Shuh s teway	100	ол I	3 000	1	490	3 429	Completed No reference to the modification of allotment re- reved from the Public Works Deportment
Da	Cafdariang e Gardi ri	Ren	out and grasing of	8	250	6,533	1	2 600	2,414	In progress
Do	Purana Q la	Pro	oviding teak wood doors to For Shal's mosquo in Purati		040	1 000		1 050	Bøn	Completed
Do	Delh Fort	Ro	lda. placing shert fron mund of overs by east fron ones fo frain passing through historics gardons Dolhi Port.	7	200	"01		200	161	Do.
Do	ki s rpu-	Sp	pecial repairs to and lovelling ground at Ladis tomb	g g	720	270	0	2 720	2 150	Do
Do	Pi rana Qi a		urther Conservation of Shishing along	PE 4	(CO)	4.⊍€	10	4 600	1 004	Do .
Dо	Tugi alaqab	ad R	drps is to the Taghlags tomb		1 200	1 50	10	1 500	1 474	₽o
Dο	> zamı ddın	ı (c	Surervation of Klan Lihans fomb	18 7	750	204	Ж	4 515	. 3 801 I	In progres
Do	Delha	8	Spec at tops is to Bhoh Blatys ha Nahal and adjoining Buad	ın	2,3 ∩	2 4	1110	301	\$10	Do
Do	Prop Qd		Siper, I regerize to Demis temple Purana Qda	***	Me	3	60 T	29	5.7	Completed
Do	Arab Sara	}	Construct on work o Arab & and or the n renumerous in		4 460			ა55	Ut.	In progress
Do	Houz Kla	9	viein in Special repairs to dome at H Mass	auz	3 600	,		1 300	100	0 172
Do	Neur N	لمارحما	Providing that wood doors No had Most d	to	8 40			0.		Completed
Do	Delta Fut	ŧ	kircinger on at the two Ma rooms in the Della Fort	ghal	1 %	Y	CIC	1 970	1.55	Completed. The work tarned outly the Com manding Royal Legace Dilbi
D ₂	Central Ini qui Nascus	t ra	Special Repairs to the built for housing Se Amel St Collection of And q too Delh	em's	ף" ג			6 4 6	50	Consider Dame
			Total	-		40	180	So 47	23 (ა ნ
			herror charges at 10 per	cent		2	613	3 2 1.	90	85
	1		Total	\		29	300	29 92	≨ 3º (19

(b) Expenditure on Conservation—contd

Northern Circle, Muhai madan ai d British Monuments-contd

D triet	Local ty	``eme of ve∯ વક્ષી કહ્યા દેશ	Amount of some t onest est a ate	Albitraent for the year 10° 6	Total allolme t as sub coquently mod 6 d	Amoust spent donng the year 1903 6	Renause
1	2	3	4		G	-	8
]`e	Re	Re	R	
		Brought forward		2,0	30 174	39 610	
]	DELII PROVINCE—co td					
		Spicial Repairs (ren recurring charges) carried on thu the Archarlog cal Departm il-contid					
Delhi	Delhi Fort	Spec al repairs to the Mot Maspid in the Dell i Port	01ء	440	446	168	
		Тоты.		5*0	499	489	
	}	Grand total descial Repairs		74,3.5	70.11	33 107	ı
		Annual repairs (retirring charges) carried out by the Poblic Borts Department					
Delbi	Notified area	1 Non atore batteries 2 Arola pillar on the ridge		[
Do	Do	3 Bao's and un lerground pres					
Do	Dο	4 Mut as Memorral					
Do	Do	5 Clambury Ma 1 d		1			
Do	יע פ	6 Mazirabal mosque and bridge					
Do .	Do	Gaterna and mesque in Quest greaten					
De	Do	ч Търова]	:
Do	[Po	O Baralan and Panjabre sate of Ro hanam garden	1				I
Do	Po	10 Pirgaib	11		ĺ)	
p_0	Dilla Fort and City fretion	11 Stal Bury and Hagat Baklah garden	·[[
Do	Þa	1º Duan (khre Pang Mabr	1				
Do.	Do	13. M mt .z Wohal					
Do	Do.	14 Tank n Delbi Fort	1)				
Det	Do	15 Syman Bhaden and Zafe Wabil	*				ļ
Do	Do	JA Net Vield Krasmam an	d				
		िया लो ६४६१	}				

(b) Expenditure on Consentation—contd

Northerr Currie Me hammadun a id British Uoni me is-contd

D stnot	Local ty	Nam of york and description	Amount of saze tioned est mate	Alloung t for the year 1920 F	Total allotment as sub seq eatly nodific	Amo int rocat lumng the car 1920-28	Remares
1	Q.	3	4	Б	6		8
	-		R.	Įζe	Ka	R9	
		Brought forward	})	}	})
		Delmi Province-could					
		A new Repairs to army charges; carried out by the P bic Hole Department—route.					
Delhi	Dolh Fort and O to section	1 Endura Masa d	h				
D34	Do	18 Zeenst ui Mas d)
Do.	Do	19 Tomb of Rez a Beg m		}			
μo	Do	20 Kalun Masjid	Į.	1			Ì
Do	Do	21 Kashmer gate					•
Do.	Do	22 Delb gate		}	1		
Do	Do.	23 Postion of tv wall near which Brigad T General John Nicholean was mortally wounded.	i]				
Do	Quitab sect on	24 Quiab mmar and all haldings in the exect			1		
Do	Do	% Tabez Mahal]}				
10a	Do	26 Adham Kha s to b a Mehrauh	ւե]		}		
Do.	Do	2 Bahad r Shal II Foloco a Mel ra iu	t }				
Do	Do	28 Haux Shames with centers previous	1 }}	}	}	}	}
Dо	Do	o May Nayıd		1	1		
Do	Do	70 Razon la Bern					
Do	Do	sh Gandak 1 Baol (also calle d ng well)	a] }				
Do	Du	12 You cat the to the We come of Bugh Yazz	nt			{	
Do	De	33 Ion beard Mosq of Ja Ivanual	1 }}				
\mathfrak{D}_0	По	34 Mulamed Qol Khanston at Mchrael	ıb				
Da	1 Do	35 Wall me que at Ichraul	- }}))	}
D_L	B≈	16 GT1 Ra Pithora			1	1	
Do	Do	57 Badaun gate	<u> </u>				_
		Carner gru					

(b) Expenditure on Conservation-confd

Aorticen Circle Muhar ir iadan and British Monuments-contd

Dulmet] nralit	Name of soft and distribution	\1 cant of anc t ourd t thate	Allotment for the y ar 19 5 %	Total allotment as sub erquently mod fed	Amount spent duting the year 19° "6	Remarks
1		4	4	,	t .		8
			Гч	Le	Rs	Re	
		Brought forward					
		Det it Pro 170 —co di		}			
		A nual reports (recurring charges) correct out by the Public Worls Departmen—contil					
Della	Qutab ento	19 5 Itali t'aris toul ut Matgalpur					
Do	S marct on	34 Kal Samosque	}	}		ļ	
Dφ	Do	40 Bananlai					
Do	Do	i) Beganpr nosq e			}	ĺ	
Do	Do	4º SaorSinij			1		
Do	Do	4. Laltemini	 	ļ		ļ	}
De	Do	4+ lonboiles i Quital			1	1	
Do	Do	4. Khiles Van 1		l	Į	Į	Į
Dο	Do	die Sat p Ma	Ш				
D_0	Do	4 Baloikel tont	\parallel	Į	Į.	1	
Do	Do	14 Un nan d tomb at Cira-l					
Do	Dο	4 Basto at S			}	}	1
Do	Do	on Spollets vall and neems l blues					
Do	De	Nuham ad wal nunjdner	r]]				
\mathbf{D}_{0}	Do	oo NI Vin d]			
Do	\mathbf{p}_{c}	3 Clor Mist					
Do	Do	A Noti 1 ma d					-
Do	Do	f Tomb of the like had redding at a known as Raket well from the like the l	n				
Do	Tuzunlagaleid sert on	Road front of Tughlagelad of layer of Tighlage ton at Tighlage of	ı				Parkers of the second s
Ъa	Do	Rall gater lating Adda determined has be better and has be					
Do	Lod sect on	to yor a pareptate to					
$\mathfrak{c}\mathfrak{A}$	Da	for Daren blowstonl	<u>J</u>	1	_		_}
	{	Carr for -					1

Appendix A-contd

(b) Expenditure on Conservation—contd

Nonhern Circle Mul ammadan and British Monuments-contd

D strict	Locality	hern Curcle Mui ommadan an	Amount of canc tagged commute	Alletment for the year 192, "6	Total allotment as sub sequently moduled	Amount apent during tun year 1925-26	Hip ades
1	2	3	1	5	0	7	8
			Ra	Re	Rs	T.a	
	1	Broup] t forusid	1	ì			}
		Delin Provesce—co d					
,		larual repars trecurring diarges corred o t by the Public Work Departme t—contd			}		
DIF	Lugi sorpion-	61 Zam madp r monuments	'n		}		
p_0	rontd Do	62 Bast Baol group	[[(
$p_{\mathfrak{b}}$	Do	63 Three of Loyal Ld m	}}	}			
Do	Do	64 Safdarjungs to nb at mosque.	ad))	}			
D ₀	Do	to Lod a tomb of Kha thur	- }}	}		1	
Do	D ₀ .	Gu Old Lad Bridge v approaches	th				
Do	Do	of Humayans tomb and to	ուս		1		
Do	Do	is In Khar a tond with mo	q e				
Do	Do	(2 La Balma a garden gate and al	*82			}	
Do.	Do	70 Arab sorn gater ay and	In In				
Do)00	7] Tomb and most a of A wild to the nest Heavy not many c	fens of				
Do	Do	72 N la Cumbad to the st Humayan s tomb	1105				
٥٥	100	73 I han Khapa strmb	, i	1	Ì)	
Dc	100	4 Suba Bres	- }}		}		
Đo	Do	75 Be a pula				1	
Do	,Do	76 Tomb and Book Narmidae	Lt]		}		
T0	,Do	77 D reah of Art 1 Mar 1	isro at	\		<u> </u>	
Do	Do	8 Atgah Khen s tomb		{	1		Ì
jΣo	D ₀	19 Junah Shaha may d	[] []				
Da	Do	39 Their demid tom od ralway Ezemeddin	b beat station				
D _Q ,	Hauz sect	on. and Hanz Khas.	1				
		Curried o	iver.	:			<u> </u>

(b) EXPENDICURE ON CONSERVATION-contd

Northern Circle Mut and nand British Monus wats-contd

D⊯t±ot	Locality	hame forkenders plan	Amount of same t orrd est mat	Al atment for the year 19 '6	Total allotne t a su equentle modefied	Imous t speak during the year 1025 in	Remares
1	-	3	4		r		В
			R≈	Rs	Rs	Re	-
		Brought for ard					
		Deuti Pro exce-co id					
		in al repairs (rouring charge) carred out by the Public No la Departme t—conclid					
Belly	Haus Kha wat on-ronid	82 Hanz Ma grop of build nee neludin to ub of Firoz Sha				<u> </u>	
Do	Do	3.1 Repairs to approals room to Ha z I.ha					
Do	Do	94 Hongy oper non ments			!		:
Do	Do	97 Notam andpur mon and		Ì			
Do	Do	So Municipanon nents		[
Do	Purana Qua	87 Purana Q a					
Do	ם ת	88 Abard manard and Shr Shi grieve					
Do	Do	89 Kotla IY oz el al		l			
De	Do	90 Lal Derwaya		-			
Dc,	Do	of the n hab - mag o near Hirel Mahabit khac	}	ļ			
Do	De	n Lal B agalow					
Do	Do	63 Monuments but ven Prina Que, and H manruns			ļ		
D	neemally if	tumi 91 5 kargali Ku fal					
Ъo	Do	9 Betelam buldr					
Do	De	The Oalson Starf	.] .		ļ		
Do	Do	p" Blot Chat ar Lanahat				:	
Do.	D ₀	49 Tomb and Vosque of Glar add nout de Ymercente					
Da	D ₀	ը» ևս արդ	}	ļ			
Do	Do i	100 Pul Claddar about do le to the sauth of oils e Cabo kn Moborskbad	I4^0n	14 740	In n/3	17 049	
		Total		11310	10.003	13 019	
		Arene threes at 19 per cent		1471	1,041	፤ ግባት	
		Tutal,		JF # 4	14,231	14 153	

(b) Expenditure on Consertation—confd

Northern Corcle Mulam vid a and Brottel Mont not to-coated

D street	Locality	Name of nort and deget pten	Amount of some touch out mate	Afficient of for the Jean 1325 21	Total ellota ent assil seq e ti mod fied	An ount speak during the year 1020 "6	Runares
1	3	3	4	u l	U	7	В
		**************************************	R«	N-	R	R≼	
		Brought forward		I, "4	1108}	14,3n3	
	{	DE Province-con'd		(}	1	}	{
		An rol repore and manteur re corred cut by the Archardment Deportment			 		
Dejh	Delhi	Two Te porary Draftsmen for Survey we lat R i pe e e for 12 months		الإلياء	150	1 212	
Do	$\mathbb{D}_{\mathbb{Q}}$	Travell ng allowance for above		00	171	45)	
Do	Do	Conta gene es for abo c		950	9 8	ns	
Do	Dell Fort	Carctak r Fort garden roni n		1 000	4กถ	3 3	
		Toral		30.3	940	สอปไ	
		GPAND TOTAL 12 NO 4L DLP 12BB		18 844	16 51	16 647	
		Ha senance of gadens (resure g clayes) melading maping Hil lot or at the Q to					
Dell	De <u>l</u> s	Kotla Piroz 8] Bla	h				
Do	In	Purma () a					
Do	Dn	Hamavan stob					
Do.	no	B Halmasgaden					
Do	Dn	Isa Khan = tomb	41 210	42,500	40 410	34 405	No reference to
Do	Do	Arab Sarai					the modification of allo ment
Do	Do	Saida Jang's tomb]] ,	,			received from the Public
Do	Do	Hauz Klias	{ }	<u> </u>			Works Depart- ment
Do	Do	Q to garden.]	}			}
Da.	Delhi Fort	Fort gardens water supply mei d ing wa alenance of pipes, c o	4,8 0	3,500	3 370	3 115	
		Total		46 000	43,5*0	37,590	
		Agence charges at 10 per cent.		4 t00	4,35"	3 702	
	,	Total		50 600	(7 997	41,2**2	
Daih	b 4 2 .	DELET FORT GARDENS					
Dan	Delh Fort	Pay of Mals and other Horizont tural oxpenses] ,	2 156	b J	\$ 3113	The expende-
\mathfrak{D}^{a}	Do	Cont byenr -3		1000	3 976	891	ture in coursed by the Deputy
		Тотац		4 158	3 855	4 004	s and Delhi
	1_	GRAND TOTAL GARDENS		E4 786	51 783	45,270	

(b) EXPLADITURE ON CONSERVATION—to the

Norther Crede M Inn madan d Britsh Mo e fr-concil

Spec al Repairs rained out by the-

Public Works Department Archy ological Department

SUMPLY

Annual Repairs carried out by the Fublic Works Depa tment Annual Repairs on 1 Ms atmance caused out by the 'trel volonical Department 1991

Gurdens 45,276

> GRAND TOTAL FOR THE DELHI PROVINCE 95,030

[[]

39 619

14 3 .3

488

Summary of expertiture on Conservation and the Norther Curele Vula enden a 1 Brit 1 Monments

Prov nee	To alama at post on Spor al Rope re dering the jent	Total amount aport on inn al Raps re l mor the year	for amount apont on the da atendance of a da ate	Total
1	As .	å	4	5
United Provinces Dolhi Province	R 49,2,17 33 10	P 39 115 16 64	R: 51,3 1 4 ,2 0	Rs 1 40 021 9 050
Total	8 3 1	6 0%	96 53	° 34,051
generation of the contraction of				°,35,951
	1	ı	-	-

(b) Expenditure on Consprination—could

Northern Curie, Handu and Buildlast Monuments

		1077744			,	r	
Dieterot	Locality	Name of work and description	Amount of same troucd catamate	Allotment for the year 1025-26	As modi fied by respore- predien	Amount spent during the year 1925 28	Remarks.
1	2	3	4	5	G	7	8
			Re	Rs	Rs	Re	
		The Publar				{	
		Spread Repairs (non-recurring charges) carried at by the Public Warls Department.					1
Rawelpindi	Mankiele end Bhallar	Firms note a boards to Tope and Monastery	38		38	28	Completed
Jhelum	Malot	Firms notice board to temple	22		22	22	Do
Dο	Robias	Pring i obice boar is to Raja Mar Singa a Kweh	22	1	22	22	Do
Do	Kates	Firing notice boards to Biddhia Stope and S Han Singh a Havel	t 41	<u>l</u>	44	45	Do
то	Bushanany	Firing indice beards to Musts Hi and two temples	1 7	1	107	1 52	Do
Attook	Banti Pind	Fixing notice board to Tope and Renastory	1 2	š []		25	Do
Ludhana	Munut	Fixing natice heard to Ancies Remains	t 2	8 2	8 91	3 2b	Do
Gurgaon	karajkand sad Anangpur	Fixing notice beards to Sur gloss and Bund	d 2	5	2.	24	Dυ
Rohtal	Khokr a 1 o t and Mohan ben		at 3	2	3:	30	Do
Lamal	Thanear and Kaitan	Fixing notice beards to Anniel mound and Bash	at f	77	5	7 13	Do
Sinikof	Spikot	l'ixing notice boards to Tib	ha.	14	1	4 1.	L Do
Shehpur	Amb Viji and Chera	Fixing not so heards to temple a succent sites	nd.	45 .	1	s a	Do
Kangra	Bajaura	Fixing notice heard to Bishesha Vahadev temple	ur	24	9	4 2	4 Do
Do	Daegal	Fixing notice bound to Gr rish	an l	27		ع کا	7 Do
Dо	Noggar	burng not ce board to Caurich ker temple	nn.	8	•	35	7 Do.
Du	Kangra	Riving netice by ards to protect Hindu and Buddhist Moments in the Kangra Provincial S Division	nte	500	3	b9 20	In progress
Do	Knrpar	Removing jurgle from the j compound cleaning round by inga wells and tanks	fort ald	165	1	76 J.	5 Completed
	<u> </u>	Carred over			28 10	71	30

(b) Expenditure on Conservation—confd

Northern Circle Hindu and Bu ldhist Monuments-contd

District.	Locality	Name of work and descript on	immat of suc for I est mate	Allotment for the y ar 1925 76	hrist on fed pl ged pl	Imount sprit during the veir 1 2 6	Revarit
1	2	3	4	J	t,	-	9
			Γt«	I e	Rs	Re	
		Brought forward		צר	1 011	gn .	
		Tir Punjab-conti					{
		Special Repairs (non recurre in charge) curries out 6,1 the Prince Wolf Department—contd	;				
Kanges	Magrur	Special repairs to Rock Cut	1 931	2 000	"fil	9.5	In progress
Jholum	Katas	Acquaition of land around the Buildbet Stupa	JFQ.	500			
Do	Do	Triplexearations	1 000	1 000			
Kangra	Amb keshwar	Sprund reprise to temple	400	400			
Do	Nada	Spor al repairs to Cateway and ten pil	140	140		!	
		Total		4 104	1 80°	1 454	
		Add topartmental charges at 19 per cent.			342	25*	
		Totat.			2 144	1 **0	
		Spec al Pepaus (non so i iri g charges) carried out by the iril unlegical Department					
Ramalpindi	Tarala	Con arrainn work (D tector General)		3,440	10 aus	10 940	
Do	Do	Purelase and erection of notice boards for central protected Hindu and Buddhut Monuments in the Punjab		1 003	9 4	n 0 10	In progress
		Тота		4 110	11,211	11 103 32	
		Turu stecial itrups			17,3 =	129 0 12	
		ing all regard (ecourary charges) corned rul by the Public Norts Department					
		App. rl Pepa ra to —					
Raws [‡] p ndi	Ma. kisla un l Bl allar	Topo and Your terr		ๆก	สา	10	
II elum	Robins	Raja Mun S nah - Hayeh)			(67)	
Do	Malo	Templ		30	005	350	
Do	hatou	S Har Suchs Havelt	j			["	
Shahput	Bhe a	Incent a te		3,	31	ტ	
Do	3 phi	D ito		1	of	4-	
Do	Atab	Temple		230	230	^Ū⁄	
		Carrol ver	***	7.	975	רַכָּי	
	ı	•		r	!	·	

APPENDIX A-could

(b) Expenditure on Conservation-confd

Northern Urrole Hindu and Build 11st Monuments-contd

-	1	1	1	1	t	1	
District	Locality	Name of work and description	Amount of same trough estimate	Allotment for the year 1925 26	As odu fied by reappro pristion	Amount spent during the year 1925 26	Remarks
[1]	2	3	4	5	6	7	8
			Rs	Re	Rs.	Re	
		Boght for verd	,	379	8"8	-3-	
		The Projan-orth					
		A ruci R pairs (r curr 19 shing a) sarred out by the P blic Worts Deports 11—contal	<u> </u>]			ļ ,
		Annual Repars to —co id					
Delp	To Lhlagsbad	S rajkund	240	250	250	209	}
Gurgaon	Anonppor	Ancient B nd	140	150			
Karnal	Thanesa	Raja Karn ka Killa	30	30	30	23	
Do	Kn thal	Ancient Baoli	185	170	170	196	
Kangra	Kangra	Ancient Fort	204	264	264	245	
Do	Nurpur	Fort and temple	19	19	19	15	
Do	Kanhyara and Pathyara.	Rock inscription.	10	11	11	8	
Do	Bajaura	Tomple of Basheshwar Mahadeo	30	35	35	30	
Fisher	Salket	Tւեն» մահա <u>ո</u>	154	, ,	126	145	
Lahore	Lahore	Mautenance of electric ustalla- tion in the office of the Superia- tendont. And and Briddh st Monumente	4	4	22	ባ 14ብ	
		Total,		1 911	1 90.	1 616 14	
		Add departmental charges at 19			342	307	
		per cent	 				
		Тота			2 147	1 923 14	
		Answal repairs (resurring charges) corred out by the Arskonlogical Department	•				
Rewalpundı	Taxila	Annual nature nance of Muse un pay of thank dara etc (D) roctor General of Archieology)		2 100	2 100	2 100	
Do	Do	Ann ral maintenance of Museu n		2 500	2,500	2 500	
Ю	Bo	Annual maintenance of Polico	1 617	1 017	1 617	1,617	
		Total		1 917	6,217	C 217	
		l'otali annolali i epvirs					
					8314	8 140 14	
			'	ı	1	1	

(b) Expenditury on Conservation—could

Northern Circle Hand a as a Biddh at Mo was to-conto

	Suhmaby	D	_
Sper al Reports carried out by the		Es. A	, r
Public Works Departm at		JO. 0	6
Archaological Department		11 193 10	0
Annual Repairs carned out by the-			
Publ c Works Department		19°3 1±	n
Archnological D partment		6 217 N	0
	Graph total for the Physics	n 100 10	0

(b) Expenditure on Corservation—contd

Northern Circle, Hindu and Buddhist Monuments-contd

Dainet	Locality	Nows of work and description,	Amount of cape t once estin ate	Allutment for the year 1925 G	le modi fied by realpro produced	Amount spent dumng the year 19°5 28	Remires
1	2	3	4	5	G	7	8
			Re	Rs	Rq	Rs	
		United Provinces of Anta and Oude		;			:
		Special Repairs (con-recurring charges) corred out by the Arthorhoguel Department					
Allahabad	Gachwa	Spec al repairs to the Garl wa Fort	20,877	8 000	12 496	12 496	In progress.
Напири	Mahoba	Conservation of antiquites at and near high-obs.	5 013	3 409	903	900	Completed.
Etah	Bilsar	Conservation of Gupta relea at B lsar	1 196	674	191	300	Dο
Do	Dn .	Carrage and fixing charges of attributed notice heards on Hindu and Enddhist Unnuments in Un ted Provinces	1	1 000	775	348	До
Jhansı	Tolbehat	Conse vation of the Fort at Tall bobat	1 298	1,298	1 193	1 193	Da
Gopda	Soketh Maheth	Conservation of the Buddhat Per mains at Enloth Mahoth		7.00			
Do	Do	Providing enamelled notice board on Hinfu and Buddh at Monu ments in the United Provinces	02.	1			
Benares	Karnath	Conservat on of Buddhist Ruir at Sarnath	18	3 00	0 3 000	2 903 8	
		Total sitcial regains		19 85	A 18,35	18 324 3	
		Annual Reparts from ring charge carried out by the Archeologic Department	a)				
Agra	Авта	Jaswant, Shugh Li Chartr	14	10 18	15	0 {	
Allaha bad	Gathra	Mon mente n Garhna Fort	10	DU 10	00 10	0	
Almora	Dwarahat	Ant qu t ee at Duarahat		96	96 \$	6 14	1
Azamgarh	Poko	Inscribed stone p flar		6	6	5	R
Dehradun	Dehradun	Asoka stene		37	37	17 3,	5
Gonda	Sahoth Maheth	Bu Idhist remana		50\ §	50 B	50 45	4
Gorakhpur	Kan a	D tto	1	72 1	72 13	12 34	7
$H^{app}xp^{ax}$	Mahcha	P do bra temple	-	37	37	17	{
Do	Fakura	Jam temple	•	4	4	4	4
Do	Do	Brahman ral temple		3	3	3	3
4		Carned over		1:	154 11	54 n	72

(b) EXPENDITURE ON CONSLEVATION—contd

Northern Circle Hindu as d B iddhiet Monuments-conold

District	Locality	Name of work and description	Amount of sanc t one! est mate	Allotment for the year 1900 of	As mod fed by re ppro pr at ea.	Amount spont during the year 10 %	Remares
1	2	3	4	5	G	-	8
			Rs.	Ra,	R ₆	Rs.	
		Brought forward		1 154	1151		
		UNITED P OVENCES OF AGRA AND GODR-rentd	,				
	:	Annual Repu to (recurring clary s) curred to the the trei wo log cal Department—contd					
Hemsepur	Al auna	Four Chandella temples and small masonry tani	จูก	79		<u>5</u> 0	
Do	Melopa	To mdat on of temple in Madan Sagar lake	ა0	60	50		
Jhansı	Tallehat	Anc ent Fori	184	184	184	100	
\mathfrak{D}_0	Chandpur and Dudha	Tomples	400	400	400	3.4	
		Old temple of-					
Muttra	Brodaban	Radi a Ballabh	140	100	120	303	
Do	Do Do	Jugal List ore	1"0	179	100	150	
Do)D _□	Golund Dec	300	160	300	ลาง }	
Brasres	Sarnath	Muce n and Bud thist remains	918	918	913	918	
]	TOTAL ANVEAL REPAIRS		3,3°8	3,3^8	3 128	

SUMMARY

Spec al Repa is carried out by it a Archivola, cal Department Ann rel Repairs eatr od or t by the Archeological Department ol Cou 3

GRAYD TOTAL OF THE USERED PROVINCES OF AGES AND OUDH

Summ ary of Expendit ire or Con creation in the Northern Gircle His die and Biddlint Voruments

Prot ner	Total emo at spent on Spen al Para es	Total amoun spent on Annual Pe age,	Toru
-			
	RAP	Rear	Ta a r
The Funjab	1,331,0	\$140 I4 D	1 100 10 0
United Provinces	18ንጣ 3 በ	3,203 0 0	ጣተግ ን ዕ
Toral	31 \3 1 0	11465-14-0	4^ 13 0
GR IND TOTAL			1 20 13 0

(b) EXPENDITURE ON CONSERVATION—corld

Frontzer Circle Malammadan and British Mon unents

					 ,		_
Detrot	Locality	Name of work and desor ption	Amount of sare toned estimate	Allotment for the year 1926 26	Total allotment as sun { sequently modified	Amount spent during the year 1925-26	Remarks
1		3	4.	5	6	7	8
			Rs	Rs.	Rs.	Rs	
		Top Posjab					
		Sp cal Repa s (nor recurring dia ges) war ed out by the 1 ubli We his Department					
Juliandur	Dakhm Nar mal al Acto dar	Special rejure to Kec Unar., barai at Dakhn. Nurmahal and tombs at Nakodar	12613	- r00	- cun	",5ug	In progress,
Lahore	Lahore	Providing a marble balastrade to replace the condary upon ralling to rampart top of Shahmar Gardens,	2 646	5 1	51	350	Compited
Do	Bo	Acquestion of land for improving	214	244	044	לף ליף	In progress
Do	Do	Certain improvements to Anar kalis tomb	190	100	190	נפן	Do
Dо	Do	Witer supply in the tild Fort Lahoro.	20 946	14 920	5 000	4 549	Do
Sheilhopara	Shahdara	Acquest on of land for mprove ment to Assi Khans tomb	1 569	1 319	1 218	1 318	Completed
Όα	Do	Sper al repairs to buildings attach ed to Baradari at River Ravi	370	3.0	3 0	34	Do.
Gultanwi la	Rammagar	Fixing marble slab on the front rall of semetery	49	49	49	33	Do
Amritagr	Grand Trunk Road	Special repairs to Kos M nars at in lestones 273 278 279	57		5	54	Do
	{	Toras		25 319	15 3%	14 311	}
	l	Add departmental charges at 19 per cent			2,925	2 710	1
	{	TOTAL			19 324	1 030	
		Specal Rights (non recurr no of a go) rarried out by the Archaen hag on Drya in no					
		Special replace to—	-		1		
Lahore	Lahore	Lahore 1 ort		9 700	9 700	8700	In progress.
Do	Do	Chaub el		3 000	,]		
Do	Da	Expend to see required to meet the pay of Conservation Assistant		750	750	*25 13	
She Lhupura —	- {	Certa n improvements to Shal dur gandens.	1	8.000		1	
Do	Do	Acquisition of land around Ass Libraritomb	ıf	39 375 6	30 865 6	39 R55 K	Completed
		Total		59 kgs (50 30 s	50 °91 £	
,		TOTAL CITCUAL REPAILS		84 624	g 68 000 1	07,311 2	

(b) Expenditure on Conservation-contd

Frontier Circle Meharmadar and British Mont or its-contd

District	Locality	Name of work and description	Amount of same t oned e t mote.	Allotment for the year 1920 6	Total allotment as a ib requently mod fied	Amount spent during the year 10 a 40	Relau es
	2	3	4	5	G	7	L
			Re	Rs	Rs	Re	
		The Physheronid					
		Ann of Pera is (recurring classes) cained out by the Public Worls Department			{ 		
		Annual repuirs to-	1	1	1	{	}
Attock.	Hasan Abdal	Lata Pull stomb	h	ļ			1
Do	Do	Abdul Hakim s tomb				Ì.,	
Do	Hatt M lv 193	Baoh	540	i a	T4	11	
Do	Do	Lovar Brob	1				
Jholum	Rollian	Brit sh and Vubarimadan Monu ments.	368	77	13.	au.	
Gujrat	G jent	Akbarr Baoli Aurangzeb Baol	944	. Sn	, act	140	Į.
M zasiargarh	S tp =	Tom! and Macque of Tehr Lihat As r	1 408	ነ	٩n،	100	
Jallundur	J II ndur D s trict	Histor al Monumerta	601	690	090	014	
Ludhiana	Ludhmaa D s inct.	Los M mars	13)			1
Gurgaon	Gurgaon	D tto	160	f	i	1	Ī
Rol tak	Rohtsk	D tto	110	8(13 (1	1	ſ
Do	doutling	l bawaja ki izar s tomb	133	110	111	}	'[
Hi*sar	Henr	To vn wali	h		}	Ì	
" o	Do	โอเจรอิเลโนสโลโากา	11	1	}	ł	Ì
Do	Do	Gages Mat at					
Do.	Do	Jelas Potli	- [[Ì	{	-[
Do	Do	Tomb of Al Taper	} a	4 100	12 (21	n] ~!	٩
Do	Do	Burd Gate		l	-	[į
Da	Do	Lat ki Yaspid					
Do.	Do	Tomi of forr devans	[[
Do.	Do	Small eque e tomb		-			{
Kamal	Theresar	Palar Mari d	h	İ	1		
Dо	Karnal	She li Ci il a tomb	1 4	, 4	m v	r 41	-
Ð	Do	ko Muars	IJ.	1	1		1
		Carned over		3 *	3 %	1 21	,1

(b) Expenditure on Conservation-contd

Fro ther Circle Muhammadan and Britisl Monuments-contd

District	Locality	Name or work and desor pt on	Amount of sanc t oned est mate	Allotment for the year 1925 26	Total allotment sub sequently modified	Amount spent dur og the year 1920 °6	Remares
1	2	8	4	5	ø	7	8
			,	17.	Ra	R,	-
			Rs	Rs.	-		
•	-	Brought forward		3 %	,01,	3191	
		The Posian—co ld					
İ		Arruel Reps is (recurring charges) carried out by the Public Works Depa tment—some d Annual rope is to—					
Karpal	Pampat	Ibrah m Lodht s tomb	h	}) 1	
Do	De	Kabuli Mosque	424	400	420	412	
Dэ	Karnal	O d Badshah Br dge					
Do	Ghaurand:	Sara Gate	þ		1		
Ъо	Kals Amb	Obelish commemorating the third battle of Pan pat	10	10	10	•	ļ
Ъο	Panipat	Bab Tez Gato	11	1 1	10	8	
Ambala	Ambala	Kos Minars	,	1	s] s	1	
Lahors	Lihore	H sto cal buildings as de Lahon Fort	a 3,50	3,51	010.5	3 46°	
Da	Dr.	Historical baild nga cate d Lat one Fort.	2 47	2,41	2,40	2 298	
Do	До	Historical bu dangs a Labore	6 13	3 5,08	u 5 980	6 108	
She khupura	Shalidara	Histor cal bu ldings	16 01	5 1584	0 16 84	0 1 540	
Do	She khapura	Hiran Munaca and tank	64	1 61	0 04	n G*8	
Amriest	Grand Trun Road.	Kos M nors Nuc 273 279 279		4 (ق	10 4	0 30	
Gu dasp r	Bate a	Shamsher Khan a tomb	h.	11 2	00 10	0 100	
\mathbf{D}_{0}	Ka anaur	Tal. L. Akbarı	ءُ الْ		vo ~	1	' <u> </u>
Kongra	Upper Dham sala	m Lord Egm s tomb		90	0 2	0 10	; <u> </u>
Gujranwala	Ramnagar	Graves n barador	}	1	^0 :	20 10	
		Torat		31 (91 91	23 31 1	_
		Add departmental charges at per ce t	19		G 00	3 60%	5
		Potal annual repairs			37.9	83 97 74	0
				 	· · · · · · · · · · · · · · · · · · ·		

(b) EXPENDITURE ON CONSURVATION—contd

Frontier Circle Mulammadan and Britisl Monuments-contd

District.	Locality	Name of wo 1 and des ript on	Amount of sane t oned estimate	Alletment for the year 1925 °0	lotal allo n ent as sub sequently mod fi d	Amount FPC t G nng tlovenr 15 -20	Remarro
1	2	3	4	5	(ß
			Rs	R°	Re	R-	
		The Pursae—con ld Mantinarce of ga dens (recurring charges)		0.005			
Labore Do	Shalamar	Sl slamar gardens		1 300	1	8 581 10 1 10 14 0	Funds provided by Province I
She khapara	Laboro Shahdara	Hazuri Bagh Shrhdara gardens		3° 100		11490300	Government
		Total		23 ger	23 O u	195 01	

SUMMARY	_	
Special Repairs carried out by the-	Re, a r	
Pub o Worls Department	1 030 0 0	
Archwelog cal Department	60,281 * 0	
Annual Repairs carried out by the Publ e Works Department	3 40 0 0	
Ma ntenance of Gardens (Prov ness! Pends)	21 007 9 0	
Crary total for th	nePovjan 1,20,0°8 11 0	

(b) Expenditure on Conservation-contd

Kroater Orde, 16 leavy aday and Bettich Man was its-could

					, 	
Locality	Name of week and descript on	Amount of succ toord escents	Allotment for the year 1925 26	Total allotment as sub sequently modified	Amount spent during tus year 1920 26	Remarks
9	3	4.	5	6	7	s
		Rø	Re	Re	Ra.	
Nest Tavila	Nours West Boorsen Province Special Beyon 9 (non secretary charped) converted by the Archeology at Department of monuments ab Joulan insul Repars (securing charges) correct out by the Public World Department		3.00%			Surrendered
Perhamas :	Anoual repa es to Arel melogical Office	324	995	gat.	90 t	
Mardan Tahsil	Politica Baha Monuments	600				
{					./5	
	Торы		- - 415	615	019	
	ddd departmental charges at 241 per cent		160	71.0	150	
	Total		76.1	7th	702	
	Annual Repa ra (securnas charges) cars at out by the Archaelog cal Department					
Mardan Isha l	{					
Swab Tahsil	Asoka Monument		· ł	- 1	- 1	
Mordan Tale l	1 /	·	- 1	1	- [
Mar Tax la	Janchel and Lal Chak Monuments	- (200	980	1	
Do	Jaulian Monningnio	1	640	RIA		
Do	Pipplen Monuments	}	230	230	}	
D ₀	Nikra Monuments		637	870	811	
	Toraz.		2,518	2 518	2 206.9	
1	Total andual behading		3 283	3 294	3 068 9	
	Nest Taxis Peshawas Mardan Tahasi Fends Tahasi Merdan Talasi Acar Tax ka Do Do	Noare West Bookster Province Spenal Bys 72 (not see ring charped cours for the first and by the Archeo top at Departs ent. Near Taria Conservation of moduments ab Janhan instal Repa s presuring charged corred out by the Public Works Department Angual rope is to— field departmental charges at 241 per cent Add departmental charges at 241 per cent Annual Repa 72 (presuring charged car cent of out by the Archeolog col Department Annual rope is for a freedom Total Total	Reme of work and descript on the interest in and it amends Noard West Reserver Province Special Maps of (not see true charge) to all Deports on the Maps of Deports on the Conservation of monuments at Japhan ins all Repart for Public World Dipartment Anousl rope as to— Anousl rope as to— Anousl rope as to Mardan Talast Debath Babi Monuments Total Annual Repart (personne charges at 241 per cent Annual Repart (personne charges at 241 per cent Total Annual ropers to— Mardan Talast Jana Agnati Monuments Nordan Talast Schallengacht Monuments Nordan Talast Schallengacht Monuments Do Pipplan Monuments Do Pipplan Monuments Total Total Total	Livelity Name of work and descript on found it out the peak extinate 1925 De 2 3 4 5 Res Res Res Res Res Res Res Res Res Res	Lorahiy Name of work and descript on of such factor faced by a set and respirate of such and faced by a set and a se	Lorahity Name of work and descript on of seric for the food of seric for the food of seric for the food of seric for the food of seric for the food of seric for the food of seric for the food of seric food of the food of seric

(b) Expenditure on Conservation-contd

Frontier Circle-conold

SUMMARY

DO ESCALA	-		_
Annual Repairs carried out by the-	K	. .	P
Public Works Department	"Ca	0	0
Archeolog cal Department	9 006	9	0
GRAND TOTAL FOR THE NORTH WEST PROTIER PROVINCE	3 008	0	0

Sun mary of expenditure on Conservation in the Frontier Circle

Province	Total smount spec al rupa rs	Total amount spont on annual ropana.	Total an p nt spont on gardens	Total	
1	0	3	4	5	
	Та л	Raz	Ra a, r	Rear	
Punjab	67311 9 0	37740 0 0	4103" O O	1 º0 989 Il 0	
North West Front or Prov nee	λl	3003 P 0	A 1	3064 0 0	
Total	67,311 ° 0	40 SUS 0 0	2193 9 0	1,3)0.7 4 0	
GRAND TOTAL				1,30 0.7 4 0	

(b) Expenditure on Conservation—contd

Testern Urcle

Divis co P W D	Locality	hows of work And description	Amount of sanc thanka est pasts	Alk-treent for the year 19°0 26.	Allotment se mcd fied by resppro priation	Amount spent during the year 1925 06.	Remarks
1	2	3	4	Б	0	7	В
			Ra	Re	Re	Re	
ļ		Bod Bay Presidency Inches no Sindh				!]
		opec at Repu ro (Son rour no energy) carried out by the Archivological Department					
Kana and Panch Mahals	Surnal	Galterrara Mahadeta's temple Total expenditure incurred upto date i Rs 17 203	19 785 (Rev ced)		-f "000		To progress.
Thans	andren	loger an ea es	22 010	1 600	1 600	1 600	Do
Гоопа	Nanaphat	Inscribed caves Total expend tore murred upto date Pa 1493	144	1 10	0 110		Do.
Ahmednogar	Ahmednagar	Tar a Bag Palace	1 49 49		2 190 —36		Bo
De	Do	Vonuments in the Fort Tot expendit re incurred upto do v Rs. 3A23	tr 400	7 1	50 +36		Do
Pres dency	El phants	Elephants caves Total expenture incurred upto date Rs 24 749	d 13 30 s (7 est mate.)		00 2 00	2000	Do
Разил	Karla	Caves Total expenditu sincu pto date s Rs " 298	red 89 (Bev se		00 -3	0u 0u	Do
Larken:	Mohenjowla	ro Furn shog Offi ee and Quarter Mohenjo-daro	a _t	9	+10 +14 +1	(Our	g Completed
\mathfrak{D}_0	D ₀	Boun laty p llurs (provis o 1 of)	1	UL	50	10	
thertown Co	iche Kontorn C	nele Prema g beite and badges to a	ere:	100	700	100 1	00 Combines
Do	Do	Parel are of enamelled attel A Bo rds	rtor 1	000 1	00n 1	000 10	00 In progress
Lights	Buspar	landı sadımılı (Atquisit or	ı tıi	587	SEC +	.18º	Completed.
Do	Dn	Bach Kaman (Acquart o	n of	20	46	2.3	
\mathcal{D}^0	Amagnus	Begnin s Manat. (Acquisit	io ao	00ء	-00	υ()υ 	
West I	ben Thalver	Mulammadan Tomb* (A tonollang	equ =	1 600		000 I	
B japur	Torv	Songit and Lam Mahals (Arqu	345		+ %5	044 Completed
<u></u> -		lor	ı		16 237	9315 19	**41

(h) Expenditure on Conservation—could

Restern Circle-contd

Dirislon P W D	Locality	Name of work and description	Amount of same troacd est mate	Alloiment for the year 1924 6	Allotment as mode fied be- teappro p at oa	Amount spont d nux the rear 10 b	Resura
1	2	3	4	r	6		§ .
			Re	R	Re	Ps	
		Balda, Pres devel recubing § na-cort?				!	
		Sper at Repars (Non recurring clays) carries sut by the P blic Works Department					
Anna and Panch Mahala	Madabad Inf	Rlamana Rell Total expends ture mearred upto date • R C64°	,09 (Rev «cd)	2,000	*00n	ग् गवद	In propres
Do	Champingr	Conserving certa n moruments at Champaner (IV n number) Total expend turn meurre upto date : Re 63 638	10, 4,3	3 000	3 000	ণ ব ৯	Do
Do	Do	Step vell (Gabal Shas well)	9016	400	400	9n9	Dэ
Do	Do,	Cates on Paragoda II h	# G31	1 400	000 T	Put	Do
D ₀	Do	Lham mand on Vada Tako Total expend ture memoral upto date in Ra. "44"	11	9 ()(1)	ال سري مسر ويا يو (والل	1 0 1	D ₂
Do	Do	El mour to may do To al ex positive no mid pro date is its 1990 + Ra 190	n q g	สิปป์	ા પશ્	1 370	Do
Do	Do	Panel Maludal maid fotal lapend use sectori pio date B 15.1	[01		+**1	ngn.	Co-ap √d.
D ₀	Dσ	Frag collapable gate a Jam ma j l	44	41	44	41	Do
Do	Dn	Pemor card and debris from Jon mand	1,		±1 m	13	Da.
A medahad	Ahmedal ad	Rasper Gate	0 10		Ch	ore.	In pro trus
De	Trin am	Man artank	1, 381	1,800	1.40	1.00	ים
Do	Di olka	Rias may i	31/0	700	TIN	การ	Completed
Do	Ned bed	Providing 34 pairs of cloth 41 pers	114	110	119	tio	Da
Do	Do	Providen not be no real for And volumed non-intensa	5.00	P-4	4,	410	Ds
Dp ,	D ₅ .	receive and presents place and receive for test replace and man ment		Co.	-50		
Do	Do	Providing two notion board in prof i ting born from mount the proc of land near Sid Sarada n ; i	n		ŋ	*n	לאירה יו
	}	Carried one.		1º 163	ו פיו	lv dH	

(b) Expenditure on Conservation—contd

Western Cyrcle-contd

Division P W D	Locality	Name of work and description	Amount of sano tropod estanate	Altotment for the year 1925-26	Allotment as modu fied by reappro priation	Amount spont during the year 1920 26	Relapes
ı	2	В	4	Б	. 8	7	8
			Re	Re	Ra	Rs.	
		Brought forward		12 163	12 921	12 904	
		Bomday Presidency including Sindh—contd					
: •		Special Repairs (Non-resur ng chu gre) curr id out hy the Public Works Department—contd					
Surat and Broach	Surat	Compound wall of the English Cometery at Surat	3,0	!	+°30 +120	344	Completed,
Thans	Tl ana	Not ce boards prohibit ng from wear ng shoes etc	G3	63	63	39	Do.
Præidency	Gharapun	Caves at Elephanta (Improve ments to Water Cutern Cave I)	700	700	700	699	Da
West Khan desh	Tavale	Person ng the existing cross walls in the Archrological well	11		+11	11	D_{2}
Do.	Thalner	Prov ding cloth sl ppers and Notice boards to Muhammadan Tombs	28	28	28	1 20 i	Do
Ahmednegar	Tiegaga	F've stone gates	3 603	2 0 6 0	2 060	1 170	In progress.
Poons	Khed	D lawarki an s tomb	20	20	20	20	Completed.
Bijapi r	Вцвриг	Removing and refixing ornamental limit on the top of minarct to the court west corner of Thighim Rozs.	i	130	+130	130	Do
Do	Do	Sakkar Bavd	40	+40		40	Do
Dο	Do	Providing a stand post in the com- wound of Gol G mbar	400	ļ	+400	400	Do
Do	Do	Water towers (Asar Mahat to Gol Gumbaz)	1 503		+600	599	In progress
Do)Do	Most of the Mara Bayd and tower; and connected el annels attrched to Gol Gumbaz.			+500	499	Do
Do	Do	Masa Bayd	J 400		+1 000	999	Do
Do	Do.	Compos nd wall to the Gol Gumber Total expenditure neutrol upto into in Rs 9 642 + Rs 500			- √00	500	Do
		Carned o cr		15 204	10 183	18 286	

(b) Papeaditure on Conservation—on td

Western Circle-contd

Division P W D	Lorality	Name of work and descript on	Amount of sage t oned estimate	Allotment for the year 18% of	Allotment as med fied by reapp o printion	Amount spent during the year 1905 96	Reu nes
1	2	3	4	3	6	7	8
			Re	Ro	Re	Re	
		Bro ght forward		1r ~0;	19 183	18 °81	
		Bo the Presidency increding Stade-only					j
		Special R pare (no rearring charge) corried a 11 j the Public (Forled D patment on 1d)					
Вдэриг	hafith	Removing mod m add tows n d alterations to the Charant Math (Temph. he e4) Total ex- pendeure neutred upto date at Rs 1139	309 \$30	450	. 4ωΠ·	416	Completed
Do	Torvi	Asn Mahal. Total expend ture up to date • Re 1 776	4 210		+48	15	Іп ј годича
Do	De	Same t Makal	1 (19)	1,000	1 000 1 0	8	םם
Do	В зариг	Removing modern cansary between the fomb and the Nagar Lhana Total expenditure n curred pio date a Ra **0.973	948 93	900	80u 44 1 000	1 14	D.
Do	Do	Soffit of Gol Gumboz,	3 77.	3 100	3 500 —1 000	2316	Do
D ₀	Do	Proudupt Notes Boards and canvas of press at the sacrel stress and at hum madan mor nects	(fin	9	Я	ጠ	Completed
Do	Redum	Temple on the 1 ll Total expends to memoral upto date a 12 noo	1 049	-no	500	3.1	In progress
Do	Pattadkal	Fatrance gate to 1 supax temples	63	400	400	200	Dp
Do	Nagrai	Sagamett temple	3 4	350 €	7.0	223	Ða
Rainsents	Po garl	Sn S as a Samadh (Relann, wal)	4 FA	° 013	~L 013	ሳ _ተ ኮ	Do
Esstem hara	It rpurkhas	Budli e Stupa	ೊ	1	60	£2	Comple ed
Restem Nam	Mohenjo daro	Proposed bungalous for officers and other buildings	20,895	^ 100	47 000 3 0 ()	143,3	I i prozes
		Toru		4 030	40 565	\$ 10°	
	}	teens clarges apport and on			ļ	19316	
		Total				J* 4 7	
	1	TOTAL SPECIAL REPAIRS				TF 454	
			•		· · · · · ·	<u> </u>	

(b) Expenditure on Conspriation—contd

Wester Creck-contd

Division P W D	Local ty	Anne of work and desc pt on	Amoun of sand tance est mai	c f	lotment for the year 93 %	Allota as n fied reap reap	od by pro t	imovnt spent during he year 995 b		ZIGA RES
1	2	3	4		δ		s	7		8
			Rs		Rs	F	te	R_8		
		BOMBAN Presidency incording		1			1			
		Annual Repairs (Recur ing charges curried out by the Archivolog cu Depa tmenh.								
		Carrent reps to and ma atonan charges for-	CE.			-				
Poons	Karls	T e cave	1	100	1.1		1 100	1 1		
Do	Poona Criy	The Shanwar Wada	1	F 600	16	00 [1 000	1 60	Į.	
Ahmednagar	Ahmednagar	The Fana Bag Pa are		คลห	:	224	ا 80		38	
Thaca	Basse n	The Portuguese menuments		QI1		500	500	د	U0]	
Do	Andher (Majas)	Carrent taby as to Jod easts 09500	a	5		,)	b		5	
		loral		3 506	3	503	3 603	31	503	
		Arnual Repairs (Recurring char carried out by the Public Wor Department	jes) L		-					
		Current repars to-								
Ahmodabad	Al medab	d Ahmedshal s morquo	}	Zo	•	51	20		20	
\mathcal{D}_0	$\mathbf{D_0}$	Azam Khan s Paluca		35	5	35	35		35	
D_0	Do	Bare Lous mosque		30		30	30)	30	
Da	100.	Dada Harrs well	ł	\$(0	£0.	δí	ì	50	
\mathbf{D}_0	Do	Dada Hanra mas; d and ton	da (4!	5 (đu [3,	` [35	
Do	Do	Dutel Tombs on Kankara t	ank	G	5	85	G	ì	€.	
\mathbf{D}_0	Do	Inlets to kankara tank	- 1	٥	0	20		0	~0	
De	Do	Mol afizki an a mesj d		1	16	15		5	1)	
Do	Do	Queen a maspd at Sarangpu	r]		b0	60		.0	60	
Dø	Do	Sid Sayada ması d			1,	Ľο		10	19	
Ðø	Du	Three Gates	[15	lδ	Į	15	15	
D ₃	Do	B) ndar Towar	1		4	4		45	4า ๆ5	
D>	ID ₀		- '.		95	₀ ي	\	າມ	20	
Do	Do	tomb	- 1		20	20	l	20	10	
Do	Do	Buck Hinar's on Radway Carrod or			10	10		10	 J62	<u>.</u>
	1	l l			\	400	<u>\</u>	160	102	

(b) Expenditure on Conservation—contd.

Western Circle-contd

Division PWD	Lo-al ty	Name of work and description	Amount of sanc tioned estimate	Allotment for the year 10 ± 26	Allotment or modi fied by reappro printion	Amount spent during the year 192 = 20	Rimanes.
i	5	3	4	5	r	7	6
			Rs	Rs	Fla	Ra	
	i	Brought forward		46"	462	462	
	'	Be that Piestbeney includes Sinhu— and					
		Annual Repu es (the urring charges) care of out by the Piblic Works Department—contd					
į		Current repairs to—]	
Ahmedsbad	Aim edahad	Tomb of Mr Abu Turnb	2.	24	25	25	
Do	Vatwa	Tomb at latva	340	140	140	140	
De	Dholka	khan maspd	Ga	GA.	60	50	
Do	Do	Briolkhan Quazi's mooque	5H	50	50	49	
Do	Do	Khan tank	~0	าก	70	70	
Do.	Isanpur	Small stone megal	90	30	20		
Do	Adalaj	Stepped well	ćo	(c)	Cn	6n	
Dο	Kochrab Pald	Small etcur magid	25	9.1	25	25	
Do	Yrana	Roza of Azomkhan Nvazamkhan	20	20	20	42	
Do.	Vimmgam	Maneer tank	110	110	130	110	
100	Prantij	Roza of ful ander Stoh	20	-0	20 —°()	. [
Do	Rajet	izami ban e Palace	35	35	35		
Do	DarlabamilA	Mointenance charges for gooden m Ahmed Flat a masj d	201	201	997	230	
₽a	Do	Ma ntenance charges for guiden in Sidi Sarad s masj d	20,	200	215	243	
Ða	Do	Maintaining establishment for monuments in Ahmedabad Dis- trict	1 920	1,9^0	1,920	1,973	
hars and Panch	Champaner	Correct repairs and maintenance charges for the- treheological buildings	1,372	13,2	L37n	1571	
Mahala, Do	Sojali	Tombs of Suf pd on and Lizarr	120	ĵ.u	120	119	
Do.	Earka	Cometat repairs to Mahader a temple	25	2.	25	25	
has touch	-mrst	Constant reports and Maintenance charge for the— Fuglish Conserve (front por	234	5%	232	230	
Breveb		hoph.					
De-	Do .	Datch and American Constant	255	255	225	255	
4	1	Cerrod oren		Σ ,Δ**	7.63	-35.	

(b) Expenditure on Conservation-confd

Nestern Cercle-conta

Division Division	Lorelity	Name of work and description	Amount of sanc tropod est mate	All tment for the year 1925-26	Allotment as mod tied by reapp o pration	Amount spent during the year 1925-20	Remapes
1	2	3	4	б	6	7	8
			Re	Re	Ra	Rs	
	ţ	Brought forward		p27	142	5,3°7	
		BOMBAY PRESIDENCY INCLUDING					
		Annual Reparts (Recurring charges) carried out by the Public Work. Department—contd					
Surst and Broach		Current repairs to— Vaux's tomb at the mouth of the B ver Tapts	3)	5.0	85	35	
Do	Raggri (Savali)	Tombs	10	10	10	5	
\mathbf{p}_0	Broach	Datel tombs	35	35	35	35	
Do	Do	Jam mas d	100	100	100	[gg]	
Pres dency	Charapun (Elephania)	Current repars and maintenance charges for Caves (6 m number) and persecte	2,904	2 904	3 807	2,927	
Do.	Do	Current repa is to— Custodian s quarters	1:0	150	I_O	127	
Do	Do	Assistant Custodian s quarters	19	18	18	17	
Do	170	Prince chowin and watchman's quarters	18	30	18	35	
Thans	Reydanda (Agarkat)	Current repens and manismace charges for the— Pertugueso Remans at Roy dords	61	611	611	a28	
Do	Revisada and Chawl	Mahomedan ramana	lık	509	508	491	
Do	Kalyan	Current rops m to— Votabrilhans tomb and ha	ր	3	1 -26		<u> </u>
Do	¥ nahel	Cures	1	5 1			}
Do	Ambarna h	The temple) 8	85 3			
Do	Thuns	Tombs of Eng sh Pactors	1	10 2	0 10	10	Ì
Do	Pulusonala	Fo t Brahmanical caves	1	15 1	б 18	15	
Do	Muhalı	Fert	} ;	30 a	υ j 51	50	1
Do	Amala	Do	(50 G	(C)	60	
Do	Khunavada	Cares	1 '	90 (10 } 10	20	}
Do	Kanhen	D ₀	1 20	10 2 _A	N⊧ 20V	203	{
То	Bardm	Fort.		2. J	la 21	2.,	
Ŭo.	lv da A	Care	<u> </u>	50 6	io 0	00	
		Camello e		10 49	0 30	3 10 141	

(b) PERENTITURE ON CONSERVATION-ro td

Western Circle-contd

						1	
Dasana PWD	Io alty	to I tord hank early descript on	Amount of eane tioned columnte	Allot ent to the year 19 °0	Aliotment as modi find b reaps o p a on	Amount spent during the rea th	Reword
ı	, (3	4)	4		8
		هم المواقع المواقع المواقع المواقع المواقع المواقع المواقع المواقع المواقع المواقع المواقع المواقع المواقع الم	R ₃	R.	Re	Rs	
		B ought forward		1U 11	10 3 0	10 141	
1		Bounky Parametor isolopies S tra-could					
		ir ell pe s (I corr ny charg 4) ca do i by the I be Ward 4 D parin a —cont 1					
}		Current repairsto-	1			1	1
Thans	Peth	Fort		1			}
Da.	Nb g	,Do	1	10		1	
Do.	Ko Ja	100	50	0	4		
Do .	Kond vta	Tir caves	0	t/l	-0		
Tio	Eonvi	Mand was ru 1 cs Watch tor is and he Portu ne c	IQU	Ita	(e)I 00I		
Poons	Blaja	('t roopt rous is an in auniona us chan, for the— Cs es	10	30	ф.	30	
Ъэ	Janore	Compression of the street in a special	104	נטנ	៖∫ ≀មា	100	
Do	Dο	Current repairs to-			, 0	69	
Do	Flat	Direc Chans in I d and tou b	اع	81	∪خ ار	وال	
Do	Ded a	Caus	160	10/	100	(B)	-
Do.	St 1 ev suli	Do	110) le	J 110	10	
Dο	Leinend	1 ort	18/	ն ∖ Դա	150	1 100	1
\mathbf{p}_{2}	Raym of	Do.	110	14	0 111	1 140	
Do	7 or in	10	110	11	n III	110	
D ₀	horemon	More in the	l to	<i>ر</i> ا	n) uł	0) 00	
Do	La Sha	t hung u	8	"] "	υ) Έ		
\mathbf{p}_{0}	Do.	Nisi etmplo		, לם	n) n) 5s	1
Do	Ти ара	than tothicshear two	1	u .	-41	4	
D_0	1 ja	e neum has tomporthede	, ja	9 l	e) 10	u	}
Do	< որ» հ	Fo	10	0 10	n 19	10	
Ilrai Querton	T smbu ds	turned to a to a a a monate character to the to a	n .	~	~	* (
		C. love		ī	. 149	3 1 19	ı j

(b) Expenditure on Conservation—contil

Mestern Cuscle-contd

Division P W D	Locality	Name of work and decorption	Amount of some tourd cotimate	Alictment for the year 1925 26	Allotment as mosh hed by reappro printion	Amount spent during the year 1925 26	Rimares
1	2	1	4	5	6	7	8
			Rs	Rs	Rx	Rs	
Į	l	Brought forward		13 709	13 493	13 191	
		Bone (1 Prisidence including hindh—corid			}		
	1	Annual Repairs (Pocurring charges) carried out by the Public Waks Department—contd]				
Head Qvariers	Poons .	Current repairs to— Furopean tombs	-77	າ້	1	1	
Do Do	Do	Kotwal s residence	J.	52	62	1	
Do	Pratapgorh	Afzulkhan s tomb	10	10	10	1	
Past Khandesh		The old temple of Maladeva	50	20) 50	1	
Do	Changdern	Temple of Changdova	Tug	100	100	1	
Do	Patns	Nagarjuna eaves	50	50	50	{	
Do	130	Mahcahnar dahadeya templo	40	41	1 40	40	
Do	Do	Cares (Sita s Naham)	50) [) 50) U	
Do	Nο	Shrmgar churds	Ju ul) 5	0 5	0 0	1
Do	Dight	Lample of Pets and Sambha	41	0 4	υ 4 9	o	1
$\mathbf{p}_{\mathbf{q}}$	Waghh	Mudhar Dorr s templo	J	0 5	u	0 50)
West Almo deal Do	Bolenna Tholner	Current repair, and maintinanes charges for the— Temple Mohamedan tombs	30	`\	13 -8	(b)	1
Noni	Illodga	Current repairs to the temple of	4	ir '		76	5)
95.		Mankeshwari wa			90 2	n 23	ا م
Do	Simus	Current repairs and maintenance charges for Gonde thwar temple	`}	~ }	~ }		0
<i>Do</i>	Do	Current repairs and maintenant charges for—	cc			64 20	
D ₀	Anbai	Caves .		- }	1		35
Do	Pındulım	Do	} '	ესა 2	186 3	1 1	
Do	Anjai neri	Cremat repairs to— The temple		100	100 1	00 10	00
Do	Ambegao	Temple of Six a	}	65	65	ur (51
Sholapur	Sholipar	Fort	1	100	200 2	700	on (
Abmednage	ar Ahmednag	ar Dumm maspd	-	25	27	25	25
Do	Talakan	Tripad Shina "as templo		10	10	} -	10
<u> </u>		Control over		16	ne3 16 ·	311 159	13

(b) Expenditure on Conservation-cortd.

Western Cuele-contd

Division P W D	Locality	Name of worl and do cription.	Amount of say- tioned estimate	Allotan at for the .car 1925 26	Allotment as modi fied by reappro pristion	Amount spent during the year 1924 26	Nemarl:
I	2	3	4	"	6	7	8
			Rq	Rs.	R.	L3	
		Beo ight forward		14 um.	16 113	15912	
	;	BOADAL PRESENTION INCLUDING STUDE Onld					
		An val Pepura (Rearrang et mar) entro t out by the Partie Barta Divarto a "t-contd					
		Current repairs to—			'		
Almiednagar .	Harreokandra- gad	Cares	10	111	īu	10	
Da .	Katanwadi .	Lemple of American	10	10	10	10	
Do.	Bancai	Hem elparti tanl	40	70	22	20	
Do .	Kokamthon	Old tompl ,	67	8	16	60	
Do .	Tilli Dankes vora	Cares	15	19	15	21	
Do	Kanat .	Valikarjana's temple .	32	32	32	37	
Do	Pedgaon	Lel demi Narryman et mple .	35	15	2~	39	
Da	Mandargia Katribid	Do'istempla	21	24	14	28	:
Do .	Prdgron	Bչիև Լահաչ- էրդըն .	24	21	24	25	
Do .	Tugaan .	Livi stone grades .	62	63	ر.	30	
Do .	Ahm sinagar .	Agam Ahmed ligh storeb	50	នា	-11	:	
Situri .	Karanja	The brok enturn creates had Fusperse incorrect	10	10	10	10	
D:	Jakhinendi	Baddin cares	60	种	(u	rn.	
Natalate.	זאנוסוזרק ול	Beying tout	145	145	117	115	
Dο	Velapur	Dalia shranel templ	ra ca	f2	hi2	13	
Do .	Do .	Valuation to the splant .	62	62	f2	71	
Bujapue	Barpur	Archeol med Buddine in the Definet	2,17,	20%	2,177	2,111	
Do	Dn	Negates neventages better a good uplay of helicolored Builtine.	775	5749	5,714	7.51	
		Curtant raps as to-					
י מינוייביי∗ם	Tr sm	Tie ('i Jun temp)	יני	32	-	52	
$D^{\mathfrak{g}}$	ll lganna first	Bala tree d	15	17	1-	15]
ij	I for	Office materials and	\$11	\$0		5,	
		fatish a t		2" "22	21 050	52 150	

(b) Expenditure on Conservation-confd

Hesterr Cercle-contd

Davis on P W D	Lorabta	Nanc of word and descript on	Amount of sauc troned extracte	Allotment for 11 o year 192, ob	Allotment to n od fied by reappro pristical	Amount rpent during the year 1 12 56	Remanes
ρ	•	3	4	5	t t	7	81
			Rs	Re	Rs	R_8	
i i		Bro ght torward		2, 322	24 960	24 120	
		Boness Presidency indicables 8 nm—press		į			
		Am well Reso as (Fic. sy charges) carried out by the I ble Worls Department— until					
	i	Current repa es to—					
Belgaum	Brigaum fort	Old la n true le ontode the store yard nour borne (. No. 4.	્ર	J1	51	48	
Do	Do	Old Jan temple: frunt of Bar	16	15	15	15	
\mathcal{D}_0	Nur dgrd	Old Je n temple n tangle will fine care ngs	10	1	10	10	
$\Sigma \phi$	Cato alla II	I preside a sample defect State 100" in the temple of Kalmesi wer		1	7	, s	ı
Do	Degatrad	Kana cer or Telgu inser pt on the cold temple of Isvata	1) I	10	10	
Do	K tiur	Kadamba insc ption n the temple of Basava		; 1	;	5	
Do	Bader	Redamba neer p on	1 :	i l	5	5	
Do	Hunsh Latte	kanarter or Telgu inscription			Б ,	r	
Do	I adrob	Mestern Chalukya maer pt on		5	۶ <u>ا</u>	j tı	
Do	Delgaum	Ma picnance of argus for all mone ments	12	0 18	0 18	1.8	
	1	Compart opins to-	1	}	}		}
Do	Malwan	8 adhudurg (fort)	2	10 0	50 g	೦ ೬೦	
Dharvar	Dharmer	Fort gala		°υ \	'o '	מר ∤ כי	}
Do	Amergol	Shankaring tempir		11	ո ։	n∤ n	
D o	₹ ₈ 54D	For a hor sped feerly o		7	1	7) 7	1
p_{o}	Lalkundı	I ampjurant tombje		24	ui)	24 °4	
Do	ca	Man part tombe		15	15	15) 16	;)
Do	Do	Inin Bast		15	ir }	15 10	
Da	De	Fleir LT, lotale with	1	1		r _o a ₍	5
D_0	Gada _n	%qra⇔ nó t∈ pl	}	18	38	78 pr	·
ρg	ņ	6.024 m (154 le		12	1"	12) 1	;]
		Carr nd over		91.	0 6 %	b 24 821	

(i) Expenditure on Conservation—contd

Western Circle-contd

P W D	Local ty	Name of work, and descript on	imo nt of sanc t oned estima s	(No men so the year ly on	Allotm at as modified b reappro	Amourt spint laring the year 19 a 6	Realite.
1	2	3	1.	Б	6	7	s
			Rs	Rs	Tla	Ra	
		Brought forward		26 035	206	4 SU	
] 	Bo har Priside er frechdisc Stron—so d					
		An al Repar (Recursing charges) cardotby the Pric Wals Dparent—contd					
		Current repr to to-					
דו זה וכ∏	D mbal	Sone hw ritenple	15	1	17	lo	
Do	[⊔ _n	Dodda Basavanna temp e	1 [w	1[14	
Do	Hangal	Taal eshwar temple	- Iu	40	40	3	
p_0	Da Lujur	Nazo oshwar templo		•	٩	đ	
Do	Hayen	Sibe I war tempe	7.1	3	3	υĴ	
Do	Br amb l	Kalum i artempe	ان		•	U	
Do	liangal	Oll rined temple between the Fort and the tank,	τ	ų	-36 }	1	
Da	Varcga)	Same I was temple	10	ı	ı	1	
Do	Cl avadbanpar	Mul te l war temple	9	ๆ	e j	n _a	
Dь	Galagant	Galmehrar ten plo	43	13	43	43	
Do	Ra t balk	Kadambeshuart mplo	, N	م	۹ }	~]	
Do	Harali all	Sommh var temple	60	60	0	50	
Dο	Balamb d	Rame hwar temple	1	ır	14	13	
Do	Un gal	Inabia ira ten pr	a	40	ព	G	
has m	Ci takule	Futopera g 1769	10	10	49h	10	
Dr	San la	Name a ecat	11	11	14	11	
Jin.	h	Tem 1 co-o to and to the south	10	10	10	10	
Do	Do	Temploft ra	ļ				
Do	G - api -	Ferd! man Sv m a temple	1	1	1	1	
Do	D ₃	V rabh leatemple	19	1 -	ין	1	
Do	מ	Chat et ul La Ba				1	
Do	1	In deept on a con-	3	<u> </u>		1	
n	F ¬	Sr 1 h stdt mji dlani in Sr	٩	`	6		
<u></u>		Carred ov r		16 1	bil	פי יי	

(b) Expenditure on Conservation—contil

Western Curle-contd

L M D	Lovality	Name of work and descript on	Amo nt of sanc troncd estimate	Allosment for the year 172,128	Allotment ar mod fied by reappro pration	Amount spent during the year 1925 26	Ri marus
1	2.	3	4	5	G	7	8
			Rs	Rs	Rs	Rs	
ļ		Brought for raid		98 5GC	26 20	2 , 320	
		BOMBAY Pres der de decending Si dii—rotid					
		An al Expair (Re respectance) carrol and by it P ble Work Defailment—could	} 				
	i	Current rept is to-	}				
Kanara	Bhatlal	Jattappa Ank in Chaudra Nath eshnar Rusti	10	10	10	10	
Do	Do l	Ti ree Turopean to abs	7	7	7	6	l ì
Do	Mirjan	Tort	9,	3.	. du	30	ı
Do	Do	Insuption is the compound of tlc Defrict Bungalo	7	7	7	7	
Do	Lumin	Eguro of a ger opposite the Engly School	3	3	5	3	
Do	Do	Temba on the right a de of blath. h. n ta Road	0	6	0		
Rathugir	Lipsyadusy	Va nicuance charges for the Lor	490	490	4*0	490	
Dо	Ja god	The fort	154	150	150	147	Ì
Do	D blol	Masp 1	99) 09() 10	9 <u>9</u> 00	
Ю	Натват	Fort rall	150	} \ In	150	150	
Όn	Bianmon	K da caves	0	o 6) .0	t) ti	
D_{α}	Mal d	Fala caves	1	0 40) 40	40	
Ðu	าดอ โกล	Muhamu adan br dgs	10	0 10	0 100	1 98	
Do	Re gad	Sr 5 *) s Semadl and Vale de ratempir	40	0 40	0 490	400	
		памаг					
	1	Crentup sta-]
No rat Can	ds Moro D ula	Tomb of Nur Vial mad halhors	15	اد ادا ادا	a in	J 103	
Do	i ar Tbul	B Idlast Stopa	1	4 1	4 1	1 14	
Fol 1 Canals	Gnja	Do) ') (o	m °	0 96	1
		C rain report and manienan	CID	1			
Nor hem II tret Jan 1 Canala	a. Smil arı Dal	or Real color d.o. The la (Brabina)	1;	8.1 71	38 19	2 18.	
Francis	na [mad] w	Lady st S pa	9	10 4	10 ^1	ופר אין	,
, <u>.</u>		Curned over		% 8	No "841	7 " " "	

(b) EXPENDITURE ON CONSERVATION—contd

Hestern Circle-concld

Dvson PWD	Lorality	hame of work and descript on	Amount of eane t oned est male	Allotment for the year 19-5 %	Allotment as mod fed by reappro- print co	Amount sport daing the yea, igo, a	Rideates
1 (2	3	1	5	G	7	8
			Ţ.	Re	Ве	Ra	
		Brougi t forward		°8 <06	7844"	47 5°S	
	ļ	Borner Luciniste de lectron o Rente de de				i	
		innuoiP pa 2 (Ree group einiges) curred out by the Public Borks Department—conclid					
Eastern Nora	Yachot	Current repairs to—. The fort	,r	١	s	۳.,	
Ghar Canab	Rato Bhanlo	The temb	50	50	0 50		
karnoh Budd mga	Hydembad	C rrent reparement maintenance sharper for the Culum Slah	142	140	142	142	
Do	G du	I albora stomb C rent repairs to the Memorial p llar	1	4	47 ⁹ 91		
_		Current repairs and mante ance	140	117	140	140	
Do -	H) dembad	Culam \ab Kalhora a tomb				134	
Дo	D ₀	Sarfrazilian a tomb	134	134	174		
Do	Dο	Harem of M ra	4	et.	+1	4	
Sh karpur Canais	Robin	Cu nut reputs to Sairan so than	150	100	150	1.2	
		Cur at a pair and manicurace clurger for the-				}	
Inneach Const	Intta	Mon ments	r.s		-8-	- 0	
Western Nara	Maj enjo diro	Beldhet Stp	010	h୭ ₀	20 s	ু ১৯৩	
Do.	1/1 อยู่สายป	Jam maoja	210	-19	้าเจ้	n14]
Do	Do.	Curr t reps a to Yer Malomed s	231	731	231	୩୫	
	ļ	Torit		71,20l	30 060	30.61	Ï
	}	has we pe . JE n t alone a bling and on				8 061	
		TOTAL				35 ft S	
		Total Annal Perses				41,581	

Scientific

	JO.
epec il llegare carried out by the Lift Check Departmen	
Latte World Departmen	46 10"
Archarology I Departer at	19,241
Innual Repairs carried out I t that	·
I albe Vert - It parts ent	30 015
And not need Department	3, 433
Agency charges at root ened on e.o. c. s. la s by the 4-countary General Bombay for works	
Agency charges as point oned on p o. o. o. l.a. s. by the 4-countary General Bombay for works caused out by the Public World Department	~0 170
CRAPT TOTAL FOR THE BORFAY PRINTERS THERETORS SPACE AND THE WESTERS CHARGE	1 18 0L
. Pf. s. to the late two manufield This other L E.C. Disc. Challe S. D. He s. Malley Cherry	1.10019

(b) Expenditure on Conservation—contd

Central Circle

					Total	Amount	
D stmot	Local ty	Name of work and descript on	Amount of sanc t oned estimate	Allotment for the vere 1925 %	allotment as sub requently actual fied	spent during the year 1925 6	Reu dus
1	2	3	4	J	G	7	8
			Ls	Rs	Re	Rs	
•		BITTAR AND OFFICIA					
ı		(a) Special Repuirs (a mon recurring charges) carried out by the P bl e II orks Department					
Palamau	Palamau	Pulamen loris (Removal of trees and purgle from walls and minor masonry rope is to gates)	4,081	4,227	2 227	1.579	In progrest
Patne	Bihar	Preservat on of monuments at Rajmr and B har (Pr ne pally repair of cyclopan walls at Rajmr)	1	. 047	357	281	Do
Do	Rajgir	Provis on of Not ce Boards	207	35	35	45	Completed
Shahabad	Robtas	Rohta - Fort (1 rgent minor repa ts)	100	Nel	100	100	Do
Pon	Bhuvanesvar	Raja Ram temple and coves at K) mode, mand Uda gm (support of bothen roof and scopping kukage)	600	216	216	34	Do
Do	Do	M nor temples (prov sun of ex panded metal doors to sur nes cto and petty repairs)	4 1140	1 040	1 040	10	Do
Unitaris	Cattack	Barabet Fort gateway (removal o large tree fro a top)	£ 260	290	200	280	In progress.
		Total		C45	4,205	2 340	-
		Agency charges at 24 per cent		169	1 100	fi02	
		Total		8 00.	6 288	2 902	1
		Sperial Repairs (non-reater networks) carried out by the Ankaolog cal Department.	g				1
Pat a	Nalanda	Conservation of excavated come a	18	7 60	0 9,50	9,500	In progress.
	Ì	Total		7 50	01,0	n 9 600	
		Total 8 ecial repairs		15 50	11 1176	B 12 402	-
		(b) Ann al Repars (i.e. rec rr harous) carr al o i b.) the Pub Worl's Departme i	3				
Polaman	Palaman	Polaman Forts	49	M 62	4 42	1 423	
C ampura	Gob a lgunj Lauriya	Ascha P Day		20 3	: 0	0 1	,
		Carr ed over		4	15 14	4 1	

(b) Expendence on Conservation-corld

Central Circle-contd

		Critique Cure					
D atrict	Leaghty	have of suck and descript on	Imount office tord of mi	illoim at for tar Fris iI	Total Total Thota m os l Total ros ntlr nod fol	Amount - ipont - dun i - for r the r	Revane .
1	2	3	4	,	fi.		6
			I ^	Îte	R	R	
	}	Brong tfor and		111	414	477	
		B ar the Ori st-entit					
		() I wil Bejo et (roener 7 heroes) ares double he Public No l Dyn im al-contd					
Cl empo un	desgrapher in the same of the	Anol v. Politi	9	eg,	6	^უ	
Da	Rampurwa	D ito	18	18	18	19	
Bhugalp ir	Colgons	Rock temples	r	5		J	
Monghyr	Mang? TT	Rapa ts to Fort gater	400	100	400	151	
Cutinek	Cuttack	Burahat Ford Gateway		^	n,	י ד	
Do	Dn	Do You wall	ស	۳0	ε0	υN	
Do	Tapper	Professed pauments	ti	ı	Lo	t	
Pn 1	ki andasi and Udas gr	Lhand ganed Vlass Goves	սլը	ሳ በ	~19	100	
Do	El numeron	Raja Ra i to uplo	ሳኔ	P _J	1	নশ্	
Do	Dianli H ll	Ins 17st en at Dhaul H 184	5	95	٩٥	0.1	
Do	Konnes n	Soulpt of the	16	1.0	16	ır]	
Do	Do	Black Prgoda	443	400	a -0	202	
До,	ithirannila	Alf amund a bridge	1	M	1	10	
Patra	Vanor	Mulkiam Tal a tomb	301	301	791	^99	
Do	Brokeper	Goh	83	1-3	23	64	
Do	B har	ed Thrad in a tomb	48	48	48	44	
Do	Rajze	Val adeo ten pte	10	11		4	
Do.	Do	Mamear M tha	nb	ń	4	1	
Do	Do	In a temple (only are slott)	10	ja j	10	33	
Дo	Cal a bagh	No n1 an	0	ŋ	ก	4	
Santal Par	Pelmalial	T ma Very I and Freeze Hadef	101	101	t 01	ņ	
Gaya	Libra 1	Imalia tat a hal	15	lo	l _o	1	
Do	Ghenyan	Део	14	10	1	Įα	
Do	Shar Ferra Br	E a ster Klanstond	n	0	.^.	2	
	ļ	("hlatr		u su i	n 7-4	93	

APPENDIX A-covid

(b) EXPLNDITURE ON CONSERVATION—contd

Central Circle-contd

Destr et	Local ty §	Name of wo k and decomption	Amount of sanc- t oned e-timate	Allotm nt for the year 1925 °C	Fotal allotment as sub- sequently mod fed	Amount spent during tle 3-car 1925-26	Rimaner.
1	9]	, 3	4	r	6	7	8
			Re	Re	Rs.	Rs	
		Brought forward		2 323	2,384	2 150	
		Bible and Chies s-confil					
		(1) Annual Repairs (10 recurring closes) verted out by the Public Wolse Department—concid					
Shahabad	Arrah	Arrah House	100	108	88	88	
Do	B xar	Mukammadan tomba at Kathauli	6	6	0	σ	
Do	Sassaram	Hasan Rhoh a tomb	43	78	54	51	
Do	Do.	Almal Khan e tomb	20	24	20	20	i
$\mathbf{p}_{\mathbf{o}}$	₽o	Sher of all a tomb	56	66	20	63	
\mathcal{D}^{or}	Cho nimiz	Bull+ or Khan s towb	138	148	109	109	
Do	Ramgarl	Mundeavar templo	38	50	38	36	
Do	Rol tas	Robias Fort	346	348	346	348	
		Тотац		d 140	3 100	2 861	
	1	Agency charges at 94 per cent				087	
		Total				3 548	:
)]	fre al Riya re freeze na charges core at a t by A charleg a D ya incut	2				1
Patna	Anin da	Upl ecp of Museum and Bungalor	2,	600	500	500	
	}	TOTAL		60	500	500	}
		Total abylal regying		7 19	3 000	4 048	

5	UMBEARS	•
		Rs.
Spec of R 11 m carrie I out by the— Public Worls Dipartment Archive equal Department		900.0 903.0
Annual Repairs care of out by the— Full e Walts Department Arel solo cal Department		\$ 549 500
	GRAND TOTAL FOR BIBAR AND CHISSA	16 450

(b) Exil nderure on Conservation-co td

Ce dral Circle—cintd

Dutnet	Locality	had of to kondid english	Arno oi t Al e t mate	Alloto eat for t for a 19 0 °G	Total allutment as ub ag ently modified	in o interpretation of the second sec	Behades.
1	s	ı	4	D	6	-	8
		Central Prospects and Perse	P.s	Γ.a	F:9,	Ra	
		(a) Spr if R ps is (a nor e n nq chi g i) curred out by the Pub i Works Peps thent					
Qhanda	Chanda	tel aleshwar g to o the Fort wall	3 990	°00	יות פורי	18	Completed
До	Do]	Fort wall	15 930	3953	3,2,3	3,08	In progress
Nimar	Lurhanpur	Con in cing ground to post at further energy mout by the Utoal Ther follow the tomb of Shall Nawaz Khan	U.J.II	147	1 450	1 408	in abyanos
Da.	Do	To nb of— And r Sha	10 33	ሚ/ሰው.	0.047	กคร	פנייזייטיק יע
Do	Do (Shah Navaz Khan	210	210	•บุก	171	Do
Do .	ממ	Panentle Lort	19	10	195	190	Completed
n _o	Do	U 1 p noung to a front wall of the palace in the Fort	301	N	u0	50	Do
Do.	As rgarh	Iuma Maj d	13 993	500	n	Gn .	Do
Haugor	Klumlassa	Raph to to to— the ent oon ments	1,371	151	5.1	8 3	In heofices
De	Do	Na an Val al	1 160	1 100	, ceo	000	Do
Do	Do	Peplar ng the creeked intelof the do blan and gate of the naur to bloom walk	40	45	15	4	Compirted
Ako n	Balap r	Anc ent mon ments at Balapar	8 00	3,400	400	340	In pregress,
	•	Total		14 45	r€* 01	10 4 1	
		Springs o reces at 3 Per cont.				ላ የ"ነ	j
		Tor*t				1057	
		Special Ripair (on the arrang has done his the trehering ral Districts			}		
		Enamel of ron not a boards for pro-crted menuticuts		1,000	1 000	909	
		Total spec at perapps		1 "	11 0	17 14	
		(6) instal P prode record class) doubth lubbe lie to prode					
\acp r	Сроду КІ грэ	Templ of 'I 'adea	10	in.	10	10	
Do.	Ramiek	Remons of all altin no the		2		2	}
		Cr tor		3			

(b) LAPPADIFURE ON CONSERVATION—contd

Certral Circle—contd

District	Locah y	Tame of work sed as cription	Amoust of same troped estimate.	Allotment for the year 1926 26	Total allotment as sub sequently modific i	Amount spent during the year 1925 26	Remario
I	2	3	4	Б	ď	7	8
			14r	Ra.	Rs	Rs	
	ļ	Drought forward		35	"5	\$5	
	!	(ENTRY), PROVINCES AND BERAR— confd					ı
		(b) Annual Regions (i.e., rearring charges) could out by the Public Worls Department—contd				:	
∖agpur.	Negardhan	Fort just south of the village	150	190	150	150	
Do .	Dongartal	I ort at the bettem of the hill .	135	175	135	135	
Do	Ramtol	Mandap and tank at Ramick opposite to Dattatraka s temple	40	Nul	40	4 n	
Do	Do	Kalımatas temple	30	Mil	an	30	
Bhandara	T loga Khaira	Cromicel-	19	19	19	34	
Dalaghat	Baihar	Temple	30	33	33	39	
D_0	Lange	Port .	150	150	150	138	•
Chanda	Chonda	Fort wall	220	42 <u>0</u>	425	614	
Do.	Da	Fomple of Mahadeo near Unit apal office	6	0	6	4	
Do .	Do	Good Rajan' tombs	150	140	140	95	
Do .	Do.	A small well made the Jatpure gete	30	30	30	20	
Do , ,	Do	Territo of— Gampati in Balajipu.a	30	25	25	15	
Do	Da	Someshwar in Dadmahalpura .	25	25	25	0	}
Do .	no	Maroti in Dhiwapurpeth	25	25	25	10	
Do .	Da	A voll in the form of Sankha in Dadmahalpura.	15	15	15	2.	
De .	Do	Butish Vonuments At Lalpeti	40	20	20	14	
Do .	De	To offert who fell in sice of Clauds (In C) at Lalpeth	60	30	30	2;	
Do	Da	We sold the consisting of 10 colored atom, interes et 1 shorth	10	50	50	210	
Do .	Dhanora	Hemadponti tem is control of images of Datistres Mahadeo	20	20	20]	
Da	Maroda	and Lalshun Varragae. A small case He temple with an irrage or Maladeo.	1	20	20	19	
Do	Gh ⊷	Hema lpontly temple of Maladeo	10	10	10	['	
Do .	liellespor	े तार्ग तो संशी	l m	1	ì	60	
	1	Carn'd over	1	1 443	1441	1,009)

(b) EXPENDITURE ON CONSERVATION—on ld

Cutral Cuele-contd

District	Local to	Nam of work and the Iton	Amount c same t ored c t mate	tion n furth, car ly w b	Fotal altotrate as ente ecqual modical	tmost speci sterng telear It ob	Resuns
1	Ð	**	4	٠	ı	-	8
			Re	p ₀	Pe	ł	
		Firought forward		1453	1443	1665	,
		CENTER I AND VIES AND BLEAR-					
		(b) An of Rejas(e recurrented anger) en e Lord bethe Lublic I oras Department—coult	:				
Chanda	Ballan ur	Rropertly	10	10	10		
Do	Dl algann	To up h of Mahadeo	10	10	10	10	
Do	Cha ideap e	Duto	ა	Į.	ē.	b	
Do	Cl treol	Timpl of Relons h	9	٩	n		
Do	J nonn	Old to plow the remains	נט	50	to		
Do	Di an la	An o ditemple m ar Tol at class	ሳታ	"⊍	η	1	
Do	Do	Old tengi of Clarkbroken	ıc	Ą	9		
Do	Do.	Buj rao Cave	4	4	4	1	
Do	Dα	A stone bridge n u tan	ა	3	1	-	
Do	Do	He adjunti Blada ats Tmple	to	70	ξU		
\mathbf{p}_{o}	Do	Remains of a very old tough	10	10	10	1	
Дъ,	Regark	An old temple of Maladeo	৽৽	-0	n)	90	
Do	adın II	D tto	ካሁ	9.	~5	[
Do	Li atora	Berna as of an old fort	^0	Δu		14	
Do	Wabsdwan	I'n ple of Makadeo	16	10	10	l	
Do	Washnakh	D 10	15	50	ا ئان	71	
Do	Andı Harba	D to	10	10	10		
Do	Vindhela (Covernment)	Randes taple and lot	14	1	10	٦	
Do	Forest) Devalvada	Mahadea tengl		E	ı.		
D	Gao ara	Alon i lica end n ii t e rema .	10	1n	10	11	
p_{η}	Drolak	of several temples (sol a stablem or puon (o-called)	6	6	c		
Do	Ma Li sads	Wal novo to my le	31	10	10	1	
Do	hodi oli	I temple of Kadhohe le	10.	17	In		
Do	Clan to	Agrant of the swine	0	- 1	1		
No	Cl 4B la	Nonument of In 1 Offers and a sold is loved off a cre- pout		1		ļ	
	}	Carred one		156	1- (7 515	

(b) Expenditues: on Conservation—contd

Central Cercle-contd

Distr of	Local ty	Name of work and description	Amo nt of sanc tioned est mate	Allotment for the year 1925 26	Total allotment as s ib sequently modified	Amount spent during the year 1920-26	Remarks
1	<u> </u>	3	4	Б	6	7	8
			Rs	Rs.	Re	Rs.	
		Brought for yard		1 846	1 858	1 918	
		LEYIT LE PEDV VOUS AND BERAR-					
		(b) Ann al Repara (se rec r snq rlanges) carred o t by the Public Works Department—contd					
Cah advara	Deognal	Forb	სწ	79	1	i	ļ
Varsin hpue	Cnarra _e a l	Tomple a the Fort	59	90	47	4)	
~razor	Fran	Mantenance of a clowl dar for looking aft rithe monuments	132	130	120		
Do	Bamoro	To uple	6	0		1	
Do	Garhpal ra	Mal al (Port) of the old Dangs r less —Sigh Mahal and Ran Mal al	97	97	97		
Вэ	Lhimlassa	Ton b of Panjp es	09	65	69	1	
Do	D amoni	Diamo Fort	9ر	ا ا	0 59	1	
Da	Ruhatgarh	Fort	124	12	1 124	1	
Do	D o	D tto	3.) 3	υ 3 0	1	İ
flo un_sball	Pa hma !	Cives	և	Net	1'	1	
N mar	Bathanpar	Tomb of Shah Sh ya	4:	i)	8	1	
D>	Ðэ	Tork of Adl Slah and Nad Shah	г 23	· []	3.0		
n,	Do	Tomb of Slait Namer Khan	13	в	20	` }	Į.
D3	Da	Raja I i Chhatri	11	0] [17	0 18	'
\mathbf{D}_{0}	Dη	Bib L Masy d	Ī	3	5	0 1)
Do	,Do	Palace a Fort	1"	¹⁹]]) Ič	0 1	
Do	Asirgarl	Mai adeo templa i a fort	10	08 } 20	υ0 20	1	1
Dì	Do	Tu na Mao d	1,	ا s ا ا	91	no ^0	` }
$\mathfrak{D}_{\mathfrak{d}}$	Dα	Inn that onter walls of Port w		13)	ſ	73 20	[
Dэ	Da	Sit Dirmiza		™u	1	00 10	3
	ļ	Tomb of—			- 1	- [
Д.	Do	Stal Vunan		"	l l		<u>.</u>
10n	Da	Shal Gohar		3.	- 1)7
1)	Do Do	II sh					00 1
11a Tr at	Man I	Ar provident to fort Mainly trappe	- } '	31] •0 31	- !	- 1	10
ar it	in an i	Cum 4 over				ros 45	90
	l	•				1"	

(b) Expenditure on Consertation—corta

Central Circle-contd

Districk,	Locality	\ame of " orl and descript on	Amount of a ne t oxed est mate	illotment for the Jear 19-5 °C	Total allotme t as s ib sequently mod fed	Amount spent during tle year 19 ar 6	Вемания .
I	, n	3	1	ъ	t.	7	ন
			Ra	Re	Rs.	Re	
	1	Brought forward	i	4 500	4 60%	4 503	}
		Central Provinces and Berad-			:		
		(b) An val Repairs (e receiving charges) care it out by the P M c. Burks Department—routed					
Betul	Ishedia	lort v th two fine gateways	20	A I	"0 {	20	
Do	Shergark	Fort with two gateways	20	3.1	•ი	υ۰	
Do	Dhamangaon	Temple of Dovi	5	λā	5	£.	
Raipur	Arai g	Old rumed Ja n temple	15	โม	lo	15	
Do	Supur	Temple of Lakel man	20	30	96	90	
Do	Do	Shelter for the sculptures	Ca	0.	6	د0	
Do	S rpur Arang	Aren round the Supur a Nage and the mound to the east of Arang uters there are writen mon	15	ır	lo	15	
Do	Baloda Bazar	n ents Templo of Mahadco and tho strict tures at Asia apar	10	10	10	10	
Drug	Dephaloda	S a templo	ro	~0	^0	ሳ -	
Do	Gandai	Old temple	^0	20	~0]	ro	
De	Dhan da	Temple of S ₁ a	10	10	10	10	
Bilasput	Palı	Nahadeo templo	ተሀ	40	40	**0	
Do	Jangger	The large I and mava temple	40	20	~g	^0]	
Dο	Do	Small temple	20	20	*0	20	
Do	Ll atod	Er ck temple so the of the village	٩	ь	8	R	
Do	Do	Small in a ten ple north of the	3 (3	3 (3	
De	S emparaçan	allage Sheer araya n templo (Sheen nara aman i Bala am)	90	40	~0	ԴՍ ↓	
До	Da	Inscription In it into the wall of the Chambra Chula temple	30	10	10	ar }	
Do	Die	("Ishadeo) Half it ned temple of Leabo has an	o0	20	**0-	~u	
Do.	Ca ora	Tem;1	10	74	10	10	
Do	Tinan	The recase of the second confermed and record of sculptured and use of reducer a	10	10	10	16	
Do	Kotenh	[Cort	ጣ	ηn	^0 }	•0	
_		Cart od over		4*11	015	4 n c 0	

(b) Expryeiture on Conservation—contd

Central Circle-contd

District	Localit**	Name of work and descript on	Amount of same toned timate	Allotment for the year 1925 25	Total allotment as sub sequently moduled	Amount spent during the year 1925-26	R _{emarks}
1	2	q	4	r	6	7	8
***************************************			Rr.	Rs	Rs	Re	
		Brought forward	1	1,911	5 015	4 980	
		Central Provinces and Bepare					
		(b) I rual Reparts (i.e. or urrary clarect) corn d out by the Public Works D part and—contd					
$\mathbf{B}_{il^*ip^{*ir}}$	Retappur	Kanthi Down temple	10	10	10	10	
Tubbulporo	Bhoraghat	Chancath Jogins temple	85	85	h		
Do	Garlis	P nch nath a templo	181	191	145	410	
Дo	Do	Vacian Vahol	tra	113	<i>)</i>		
Do	Padama	Bug with Incrept on	12	16	12	10	
Do	Kar tala	Karla and Machila (Tortonso and Pish)	20	10	15	20	
p_0	Billiari	Vishna Varaba templo	15	[a	10	17	
Dο	Tulaju Rad vas Station.	R 1 and temple (Nadho Deors) near the so are of the k. 1 an rece	111	Nel	111	111	
Do	Barguon	Timple of Someath and runs of	16	12	16	10	
Dampla	Nolita	Lemple	25	25	24	25	
Do	Singargurh	Fort	62	02	58	75	
Do	kun talpur	Plat cooled temple bolo 7 the hill	6	7/1	8	5	
Dэ	Ramigar	Fort	14	19	17	16	
Do	Hatta-	Rang Mahal Pelace	18	19	17	15	
Do	Kanmabar	Tumple	27	37	35	25	
Do	Inted anlar	Fort 1	37	37	35	28	
No	Shar	Temply	10	15	10	17	
D.or	Ranch	Matha	25	2.	23	25	
Do	Lodel	Off temple	12	741	11	10	
\mathfrak{D}_2	Nors nghgarh	No que	11	1 1	19 ·	25	
Dэ	hanola	Its masses of old sembstaced temple	61	62		£9	
Mar Ita	ManMa	Shahb uj abo lmown as Sathhauda	h	160	h		
Dr	D ₀	Truple afta i ed to Saul I m.]		20]]	[]	
Ho	Do	Begram Val 1	snr	305	125	42"	
Ĭħ	Kb: Hem	2 23 Juni 1-	į	1 41	ן ן		
		्रिया संगठन		6 103	0,399	6,311	

(b) Expenditure on Conservation—contd

Certral Circle-contd

D str et.	Local ty	Name of work and descrip on	tmou t of sanr t occil est mate	Ulotment for the year 18 > ^6	Tot. 1 allotmen as sub sequ n I mod fied	imo nt epent lunas tl y ar 192a i	Relates
1	n	3	4	5	ь	<u> </u>	8
			Tu-	Tie.	Re	Rs	
		B ou 1 t for vard		6 103	6 294	0 343	
		CE TRUE PROVINCES AND BEHAR-					
		coreld (b) Ann al R pa s (r re urn g charger) so red out by if c Pub r Work Department—coucld					
Amraot	1mner	Tomb of Lal Klan	10	1.0	1.0	149	
Do	Ci katia	Gawilga Fort	ა*0	J10	5°0	61	
Do	Lasur	Anande hwar te nplo	10	160	100	24	
Akols	Balap ir	Fort	150	1,0	IU	י18	
\mathbf{D}_0	Дo	Chi a ra	60	50	ħΟ	I.	
Do	A) ot	Armalla Fort	75		5	~4n	
Do	Rate Takl	Bhawnn templ	60	50	60	51	
Do	Pet r	r _B	30	90	۰,0	ra.	
No	440 1	Ollfori r hD barb to	ن			อกุ	
Do	Do	Da un a Cate	1	תף	2.	11	
Buldana	Roh nH ed	¼∩ ų	10	411	40	14	
Do	fe fo t	Te ng lo	50	ଟେ	9	4.1	
Do	Lo a	โปทุ	30	30	14	9	
Do	Do	D record	0	*0	Đ	۰.0	
Do	D	Sq are kind on their toftom	n.	40	UN)	ተ ስ	
Дο	Dos	3 t mjl	100	109	ያበን	100	
Do	S tero	Luby tell year	μ	a a	ŋ	\frac{1}{2}	
Da	s aon	Oiltimpl of the aden	40	£0	40	77	
Do	La or Rapa	No S dh	2	೭		3	
Do	R dkl wi Paga	I w in Clark Tago	^ '		2	۱ ۱	
Do	Bo	Stooms onrehad of historia	0	‴ព	~ 0	1	
Da	W 1 Lat	Nadhnorier a ni	03	n	ના	40	
Do.	Injan Khurd	Yo qu	jn.	ın.	,A)	34	
Dio	Fall libella	D to	•	25	n	n#	
Vent usl	Lo to	Trij	2		,	n	
		Total		0.30	17.44	ادر ا	
	1	thought on 1 miles on the		}		اءور	
		THE AN EMPE				1149	

(b) EXPENDITURE ON CONSERVATION-contd

Central Circle-concld

SUMMARY

	Re
Sper al Repairs carned out by the—	212
Pablic Works Department	12,670
Archaelog cal Superintendent direct	968
Annual Repars carried out by the Public Worls Department	11 489
Grand total for Cliteral Providors and Berly	24 983

Sun, ary of Expenditure on Corservation in the Central Circle

Prosmer	Total amount spent on spec al repairs	Total amount spent on annual repairs.	Total		
	Rs A P	Rsar	Rs A, P		
Bibar and Or esa	10402 0 0	4 048 0 0	16450 0 0		
Ocntral Provinces	13 544 0 0	11 439 G Q	24 983 0 0		
Ti zes.	2-,84G Q Q	16,487 0 0	41 483 Q Q		
GRAND TOTAL			41433 0 0		

Agrendix A-contd

(b) Expenditure on Conservation—contil

Ea tern Circle

D atrack	Locably	hame of work and description	Amount of sinc torni estimate	Allerment for the year 10 J T	Te.al aliotorus as rib srqu nuy nobsed	Amount spent during the fear 19 d %	Restors
1	, ,	3	4	6	G	7	R
			Ra	Rs.	Ru	R4	
	1 1	BENGAL	. 1			}	
	 	Sychol Reporm (no recents charge) corred out by the Archeolog of Department					
Dages	Razhumupur	Conservation of the topl of Hart chamirs of Rampal		500	500	°05791 0	
Do	Do	Crop compensation	ļ	İ	1019	101	
Do	Esther	Conservate of the mounds at Paux an and Majorper		3 000	3019	3 000	i
Do	Do	A qui t on of land at Rajas a a i Max liper			1 493	1 989 6-8	
Bushaw	V abnupur	In diorga tion at Rad a Brook to ple		Įη	310	339	
Vigest genera	haira	Land annu tun a Unrehit kul Khan a Wasque			150 1	130-0 6	
rbiald	Gaer Pandon. Si amrabad and Pina sita	Surrey and property on of a map of the an ent nonunits.		Qrin	ह्मात्	UV)	
Da.	Gaur	Arquaton of Lind year the Cumt		ζĮ¢	Ka	141 8 4	
Do	Do	ivan t mollandatthe D tarbat nor you			1 ,10	ı tu	
لما ره؟	Pabarpur	fan ewn on of the Bussi			4,319	1 418	
Do	Do	Acut in ac			* 4		
		Total		4004	1 349 0	1 09 144	
		Special I pro (roces may) shim of correct as by Publical Line Diport		}	}		
Va da	Gaor	Provide als deate to the In	1.	153	15	lı	Մուր ∧1
po		luncha unand hanaga se beard	} -	0) a	4	D>
Фэ	Clandas Clan	for a country of the Custon of the Custon of the Custon	97C	m	l un	n	Do
$\mathbf{p}_{\mathbf{d}}$	Do	Regret of rath and the on of	100	1.0	100	1 "1	Da.
Do.	g	Special reports to Dara ban mag t	l"	1	1	1	Da .
Ducer	Daora	Parawagand 6x 0 no ebogad	1	} "	100	192	נע
		ט בייינל ו		3110	3111	سبهسهد(. برز [†] ر	

(b) Expenditure on Conservation-lonid.

Eastern Circle-contd

		150 tieste outer						
District	Locality	Name of work and description	Amount of sanc tioned estimate	Amotment for the year 1925 25	Total allotment as sub sequently modified	du:	ount ent mag year 5 26	Remarks
3		3	4	ъ	ь		7	8
			Re	Re	Re	I	ls.	
Ì		Brought forward	 	3 1 18	3 118	3	3 056	
	l l	Bragat—could	{	<u> </u>	ļ			
		Special Require (non recurring charges) carried out by the Public Works Department—contd						
Onera .	Atoshkhana	Special repairs to Klan Muhim mad Mirdha 8 mosque	4 494	1,714	1,71	4		Completed.
\mathfrak{D}_0	Rainpal	Special repairs to the mosque of Baha Adam	10 318	2 000	200	0	1	In progress
Pardwan	Burdrun	Tixing notice board in the tombs of Shex Afghan Quthuddin and Bahram Sagga	18	1:	8 1	8	18	Completed
Do	Genrangper	Special repure to Ichhai Ghosa temple	952	35	2 30	12	227	Do
Bonkum) ishmuper	Providing notice bourds to the littingles in end near Led rupe s	9 16:	3 16	1	68	144	Do.
\mathfrak{D}_0	Sun nio	Providing a notice board in the rock inscription of Raja Chandra Verman on the Sugmin fulls	E 21		26	20	25	. Do
Hooghly	Chussurah	Dutch C metery	2,12	6			200	D٥
Ladir	Pleacy	Renewing the pellor demarcature the left flank of Rapa Darlo Rams troops in the buttle field of Flowery	id 1	8	18	18	17	Do
		Joras		7 4	114 7	114	5 r09	
		Add Departmental charges at per cent	21				1,191	_
		Total	}				6 860	_
	<u> </u>	Total special perais	13				21,0.7 10	;
		innual Reports (rectarior) clea carried out 6 : the Public We Department	erl t					
l ajohabl	Palasp r	Mour d		84	190	100	8	1
Da.	צלותנ פא	*ไตกกุม^		110	250	250	14	1 {
Do	Park	Dr.		130	200	200	10	
		Carned over	ł	- 1	550	650	3.	"

(b) Expenditure on Conservation—contd

Eastern Circle-contd

District	Locality	Name of work and de=emption	Amount of same toped estimate	Allotment for the year 1925 26	Total Allotment 19 sub cquently modified	Amount spent during the year 1925 26	Rehares
t	2	3	4	ង	0	7	8
			Rs.	Rs	Rs	Rı	
		Breught forward		550	550	791	
		HENCAL—could					[
		Annual Repr is (so wring charged) carried out by the Public Worls Departs cal—contil					
Rojsimin	Везрата	Tank	11	10	10	ŋ	
Malda	Grue and Pandus	Archmological buildings	2 900	1000	3 000	2,640	
Bacca	Darra	Vanitenance of a Chard day to look after the Archeological buildings in the Ramas "ab dive on	12	144	144	15	
Do .	Manshigani	Idrakpur Fort	2018	" u	50	. 19	
Do	Lalbagh	Tomb of Bibi Peri	ባፑ	100	1.00	73	
Do .	Do	Ving real wo to Bibi Peristomb	57	100	. 100	នេះ	
Do .	Satm yid	Satgumbur mosqun .	94	20:1	สเก	75	
Do .	Rampal	Hansh Chandras tank	7	r,	7	4	
Do .	Vograpara	Tomb of Ghy widdin Azam Shah	1%	20	24	13	
ъ,	Darca	Tomb of Navrit Jung and two	228	314	275	शव	
Do	Dο	Tomb of Joseph Paget	7	7	7	7	
Mymenungh .	Astogram	kutap mostne	70)	35	75	2/9	
Do	Agarender	Sirch Vahnzel mesque .	22	25	25	10	
Do	Do	Suli movday	.55	25	2.	21	
Do, .	Majidmra	Aurungarb เกระกุษก .	13	15	15	13	
Bakarganj	Majidbari	Mosque	_th	100	jing	19	
Khu'aa	Bagurlar	Siteralius mosque, tombi of Khin Ishim Misu'i Pie Ali	420	474	150	425	
Do .	Maji lkur	Mesque of Khan Jehrn An .	100	200	279	103	
Do .	Apolliya (Kolh)	Muh	'nα	100	100	\$ 1	
		Templ of-					
Birbham	Kerelub .	dujdes	49	59	5/)	4 D	
Do	San fore (prat	Damwlar	"ነባ	59	ಶ	37	
		Corned over .		5498	5 4 91	492	

(b) Expenditure on Conservation—could

Lastern Circle-contd

Datne*	Locality	have of 4 or Land description.	Amount of sinc- tioned estimate	Allotment for the year 1925-26	Tetal allotment as sub sequently modified	Amount spent during the year 1025 26	Remares.
1	2	8	4	5	6	7	8
			Rs	Ra	Ra	Rs.	
•	1	Brought forward •		5 494	n 494	4 602	
		Berost—cond					
		in mal Regains (recurring chardes) carried o I bu til Public Works Depart int-contd					
Pathham	Лапоот	Temples	105	100	100	04	
Burdwat	Burdwan	Tembs of Sher Alghan Kutbuddin and Bahram Scorra	97	100	100	94	
Do	Ban conarah	Rori cowar Swa temple	ો બ	100	100	04	
Do	Budd pore	Two one ent temples	69	50	50	47	
Do	Gouringpur	Tel ba Ghoss temple	78	200	200	08	
Do	Kajas (Mouza Specper)	No din	90	100	100	86	
Do	Kalua (Mouza Khanlarpatti)						
Bankora	Vielenupur	19 temples in and near Vishnupu including the Dalmadal gun	183	l Gui	2 652	588	<u> </u>
Do	Sraan v	Rock inscription of Raja Chardre Varions on the fire min hills	ı u	3	n an	18	
Do	Dahulara	Suldi corne temple	4	2 6	0 00) 42	
Hoossig	Ci maurah	Duten Cemetere	5	٥)	40	
D۵	Se-ampore	Dansh Cemitery	2	0		10	
ď2	Ď3	Hears Mart a a pagada	12	9 0	02 0	0 131	}
Ðη	Satema	Mosque and tombs		12 (10 (O	n) 00	
D	Triboni	Tomb of Zofat Khan Gen and t	tr i	iB n	10 20	0 74	
Midrapite	רי ומהאנטו	harimlers Fort	20	00 1	no	0 130)
ϵa	magant 1.º	John Pierce n tamb	1	18 1	18 11	s n	ı }
7ag a	Cashdal	Palpura temple		15 1	20 10	o 24	;
$\mathbf{D}_{\mathfrak{I}}$	Kaliczoj	New Ply as monument		20	50 t	n 31	>
Ðη	Do	I filter themser ing the batt field of Planer	ļr.	21	60 C	10 2:	ı
henry was	et ed. he	Tomb and no que of Manhill h	.eds) 1	.0" ;	10u 31	01 00	,
D_{0}	Probram	Ahan Tomb of Curalida includ	ng	10	73	-3 D	o)
		(art cli orns		81	4- 8 t	17 0 6°	1

(b) Expenditure on Conservation—could.

Eastern Circle-contd

	-		Smount	Allorment	Total	line at	
District	Local tv	Name of work and de cription	of same treped est mate	192, of	gs sub seanently modified	diring the year 192, 20	REMARES.
1	2	3	4	5	ti	7	8
			R«	Re	Rα	F.	
		Brought forward		8 147	8 347	6 (21	
		He/Galemoneli					
		Annual Repairs (see irring charges); carried out by the Public Works Department—could					
Magshidahad	Lunjaghata	Tablet of Unhorns Anda Kumar	9	2	2	2	
Do, .	Azurnoger	Tomb of Azimunnessa Beguin	lu l	20	20	I4	
Do	Lathogh	Tomb of Sariara; Kl an	0	10	10	6	
Do	Fandtoia	Tomb of Rumadan	28	15	IS	25	
Do.	Kahkapur	Six tombs in the Dutch Cometers	55	00	40	22	
Da	Pprepass	Tom L of Sunjeddoods and Abrerds Line including Markol um	101	ću	ţn	ባፀ	
Do	Khamul	Mosque	150	200	200	175	
24 Forganas	Sunderbans	Fotunden) ten ple	500	500	500	600	
		Tozaz,		91 596.5	8 034	3,405	
		Add Departmental charges at 21 per cent				15/8	
		TOTAL ANNUAL PEPALTS		•		9,024	

Summer.

Archwological Department		•	•			•			•	15 (7	15	û
Public Works Department		•								0.800	0	Û
lunual Repairs earned out by the	Publ	ir No	ik• De	nartn	ren ⁴			*		BO 4	Ð	Ü

(b) Expenditure on Conservation—cortd

Eastern Circle-contd

District.	Locality	hame of work and dear pt on	Amount of sinc tioned estimate.	Allotment for the year 1920 26	Total allotment sa sub sequently mod fed	Amount spent during tile year 1900,06	Bemarks.
1	2	3	4	 &	G	7	8
			RB	Rs	Ra	R,	
		A3-aM					1
		Special Repairs (non recurring the grs) corried out by the Archaelogual Depart e t					<u> </u>
Detroop	Dal Parbet ya	Acquisition of land	010	6Br	970	ō96 14	Completed
	\	Tolk		338	606	200 14	
		Spend Repas (non tree mag the general and the life Phile We has Department					
Darrin,	Tezpar	Oprooting trees and moking an approach road a flo Bamuni bilis	05,7	1 000	2,207	2 317	Completed
Ъо	Do	Congrutton of the round temple of Dah Parkst a	I 400	1 000	1,000	9.0	In progress
6 bragar	Stamar	Specia reporto nationador attarted to the Sodo tempto	\$10			25	Completed
Do	Jar 4 mp	Per Ing cormell de raboard in front of the D t doe	40	40	40	7	In progress
Eplact	Ja tapur pat	Ti ouro al	902	402	46	498	10
Gos frm	Ic apole	of mprotocoftle cares	9			99.0	Co aplotod
l parent	Ga Ini	From I as a pittern from the rione step on the mer bunk at thin, alone it length of rock see pure of had no Janardan	48	4.09	458	€17 II	
Do	Kamalhyn Cathat	Provide a planton still dard for sign leant. It compound of rock in cript on at Karnakhy, and rock culpt re of Victim famed a 4 Gashat	40	40	10	17.8	
Do	Caula	lo in, and not standard to a boad in it compound of rock in inplies at horizodial that	40	40	40	37	
		Total 13 D 1 ster of 1 charges 6 93		3 040	4,20	7 65° 1	
		ToriL				5 °C9 B	
	{	TOT I AT A P AT					

(b) Expladiture on Conservation—confd

Eastern Circle-contd

District	Locality	Rame of work and descript on	Amount of sor- t oned est mate	Allotment for the year 16*+ 20	Total allotment as end sequently modsfed	dann	RENAERS
1	,	3	4	5	c	-	8
	1		Rs	Rs	Rs	Re	
		Years —m td					
		drain Alepa es (recient y clarges) earted out by the Public Hashi Department				1	
Sibergar	Gannsagar	Shdole Dib dule and Enhandels	150	150	160	150	
Do	Jayongar	Ditto	300	200	100	วีนไ	
Do	Lib agni	D tto	200	Distr.	340	294	
Do	Javenger	Cologi ar or Na. 12 pc	700	166	100	nυ	
Do	Ъ¢	Found is an ur	n _J U	סי	2.0	13	
Do	Carbe on	Ahori Lezi e Pul es	900	200	ባርክ	ባሰሳ	
Do	Javen var	Ranghar ra os	170	150	latt.	167	
Do	Dimapur	Puo	100	4110	4141	28º 14	
Do	Kalonan la thar	Monohthe	3	ηn	ባብ	Ott	
\mathcal{D}^o	Diografi	משומת אם ושמות על או פנו בליי	Un	70	eŋ.	145	
Carl or	Irparpur	Cachan mans	° a.		9.5	Pr. 7	
Do	V Long	Prof. e it to inple and two inscribed stones	10	10	10	- r	
Sylhet	R durpur	Old 1 ort	a(j	99	ufl	n0	
Do	Jami'lapur Vapat	Incho-rewall	100	101	100	57	
Ahse en i Jamtia Bilis	Alba and Justia Hills	int out recommend and briddings of it stored interest.	-0	50	Jn	rl)	
Darrong	B vlm (t)	Lat due templ	fG	0	46	ĮΑ	
Do	In pur	Its aten are of playlom at the Nun mail ark	4.0	1.1	4.	4	
Goalpan	Jose John	Two mort-cut o re	อบ	2)	ጥ	211	
kamrop	Rumali va	Duar Ganea Rock Inverption a flet of the Konvall valual	10	30	10	10	
Dα	Gaul 11	lal city motheral surels	ጣበ	30- ∮	٨	-	
Dο	\mathfrak{D}^{o}	Carva our upton on the Erland	iu	10	10	39	
ĺ		1 1-10-10-1	- 1		1	1	
		lutu			,	24.4.13	
	*	full Dept trents due es e 23		' {		\$ (41)	
	į	in ou				er +-11	
		Total vicu mir up				20,6	

(b) EXPENDITURE ON CONSERVATION-contd

Fastern Circle-conold

SUMMARY

Spec al Repars carried out by the-	1 a est
Archeological Department	596 14 0
Public Worls Department	5 208 8 Q
Annual Repairs carried out by the Public Works Department	3 0°5 & 0
Grand total for Assam	8800 12 0

Summar J of Expenditure incurred or Corservation in the Eastern Circle

Province	Total amount spent on special repairs	Total amount spent on annual repa is	Total,
	Rs a r	Rs cr	Rs A r
1 engal	21 957 16 0	9021 0 0	30 981 15 0
Assam	5 803 G O	30% G 0	8,890 12 D
TOTAL	2 823 4 0	12 049 6 0	gg 872 11 ()
GRAND TOTAL			20,87£ 11 0

(b) Experditure of Conservation—contil

Southern Circle

District	Locality	Name of west and description	Amount of same t oxed catemate	Allotment for the year 1820 °6	Total allolisent as sub sequently moduled	Amo at spent dunna the year 1922 26	Rena) s
1	2	\$	4	ō	G	*	9
		Namas Press page	Rs.	T.s.	Ra	Rs	
		chay she er do by the love Work Dynamia			1		
K etns	Masul patan	immal and Godowns Luowa is Loring Contour Over Spring copy is to it sufficient damages	4tv	369	ا تال	501	
Ch aglop a t	Mahabal parem	Base needs of the Shere tempt Leveld are and the an earth con a gar boards at Second sandes	ଜ୍ଞନ		490	£.5	În pro te
	1 1	Dutch reporters —					
I) o	Pulsent	Spec al reps 19	กรู	108	446	81	Do
\mathbf{r}_o	Sarican	D t*o	316	31	נוט [ଦଶ	Complited
Inantapae	Conty	Rock-cut Fort Prov on of a not se board	43) in	34	3n }	Do
Do	Gorantia	Madla ara, a tempo diro, va ofa noi miorri	130	90	149	123	200
		S va to aple					
IJο	Lambadurı	phoents by the	U	(n	{ 	[#	1
Do	52	Prome on at a no on trans	43	} 4	h		}
)	Hil lort-	}	}][}	
\mathfrak{P}_{2}	Madalan ra	Provision of a notice bear t	41	n	110	P."	Do
Do	Rainag et	ath und	11	j n	ji –		
Do	Hemnrat	teo pole lipture in the Anient or Ripsing and folding of the neuropolitic of the Pro- ticked manuscraft	Į	*1			<u> </u>
в,	Penulunda	(Timbel on the Fill Lint Repairs	110	(10	∮ 10	(m	Do
B Ham	Timmala press	Special repairs that mil	1201		1		
Do	Uddan du gan	H II Ford Special reprin-	7(6)	}	*16	183	1
pe	Vacatan	E mas in see tough		{ ~	*0	<u> </u> ~	
Đa	A lon	Runed for beld go except Europen Mary d	-0	20	.}	6.	-
Do	Racecho (Face the necessed stab in the	n Tu	-0		"	
ps	Hamp R be	For Gricos 1070 1.AT Hour	. Jui	}	[^,	16.	1
		Cremed neer		171	7	-1-	{

(b) Expenditure on Conservation—could

Southern Circle-contd

				Routhern Circ	ti bott						
District	Local	AŞ	Zahie	of work and description	Amoun of sand troned		llotment for the year 1920 26	Total allotmer as sub sequent modulies	al spe dur ly the y	nt ing Ri	enanca.
	2			3	4		5	6	_	7	8
					Rs		Rs	I's	1	₹a	
,			N.	Brought formure			1 615	2 1	797	2 172	
lellare	Han	, T 'B	Bo co	al Propurs the recursion of the Police of the Police of the Police of the Police of the Police of the Police of the Police of the Police of Th	ir line i) () () ()			15	43	
Do .] :	Do	- 1	o le l laiform	}	106			5	75 }	
Do	1	ρι		ndift systa temple		100	į.	50 i	ا به ا	40	
Do		Do	1 6	und Calenas to the east of Edel	11 (100		100	n0	70	
$D^{\mathcal{D}}$	- }	Do	- 1	age nat Buth		اور	ļ	U	45	40	
Do	- {	Do		iter for crim the city of Fip			4	-0	15	10 (
Po	Į	\mathbf{p}_0	50	ngar Th Past Notel touer m 'm and Prelocum	, tur	•			1		
Da		Da	-J.	en temple north east of Pley Staller	ohant	Ŋí	10	INI	40 {	70) 88	
Dv		I)o	6	untl Here in the Zenam closure	n la		90	110	100 l	41)	
po .		Đọ	3	with Natel Ice er in the Z Firla ure	авина		øb	J1		44	
D_{θ}		Ιko		Alamendan Natch Tus Banna La Enclosure	rcz in		30	75	60	10	
J)-	}	$\mathbf{p}_{\mathbf{c}}$		Pard for e in Pannak!	a Ir			-d	4	109	
Po		Po		Morgeo Teleren Dannau) olouri	ks Fn		200	.on)	i,		
₽ 2	,]	Do	Ì	Q con a Ball	1		100	IUU	110 277		
T.t.		lin	ļ	Lat. Liderground Templ	"		300	300	200	Į	
no		n		ks, lan Ter pe	. !		2011	100	- PI - PI - PI)	
r_{\sim}		1)		Ladalad allu Care a Tim			60	£0	31	Ί	1
\mathcal{U}^{L}		Do	,	Carrillal' : Gare a Ten ple			10 l	100	44	1	· ·
Pc Pr	•	10		Cre pet la n Tempt son (ill hat re fensal tempt peril sent el latit als te	e en the		100	100	ı	1	1
The The	•	ת	ie.	Liles of the second	11, (3		100	100		m 7	0
				fan d		-		^ *7	4 %	17 2 23	2

(b) Exerviture on Conferences of a

Souther Circle-contd

D strict.	Loral ty	of worl and to reference	Anone of me tored ture	Aditi ent	Total Halarut as h a ly	Ti oun d ros tloves 1932, or	Remares
1	n		4	6	6	-	s
			Rq	Re	Rs	Rs	
		Ro Hierani		3 "	11	. 391	
		Medicalne id or-conf.			:		
		Speak Represent to great the desired to the second to the					
Bellary	Hampi R na	tel v tara a tr aple	ሳበሰ	୩ମନ	15	118	
Da	Dη	l i temple clostonocth d officer decar	100	100	144	48	
Do	Do	littain To ple	na	۱۱۱)ن	400	403	
Do	Do	M han me la Fomi and Dargal o the real to Hopet from Hap		- ₀	U	rii i	
Do	De	Octs unal Water Paul on	4/1 0:	ማበበ	10	16	
Do	Dα	In temple the lile cloce to halmatemple	110	100	96	ŋ !	
Dо	De	inanta a ena temple	1.0	170	16	14	
Do	Do	Marara Ra oa bandra te ng'	170		110	4	
D _Q	Dο	Sen Potal Nar Bouri			(41	
Do	Do	Don attentional sequentitor of the their tente	10		10	34	
\mathbf{D}_0	ID ₀	I o of he Pund Hasp Rull	46	40 (าก	^0'	
Ch itoor	compalle	1 n temple	v	0		4	
Do	Chradrama	Fortal tabilin Synali spars	150	r	114	,	
Πo	י אונט איני אין	C - e_the In earth a document in a late all alla, to Cuttankon la Italea	63	Sir l	d1	۹۲,	
Do.	Non di	on nulla te unio	1	la	1	13	
Cold lap 1	Att tala	Par ran a (mple	190	סמי	190	191	
Do	S dill arnita a	Report to Name Halm Al Kin	140	100	114	ብዝ	
\mathbf{p}_{r}	Gaul Fota	in a norum a st G addic Left, repare	٥		46	ર્યક	
מי וֹרִי	प्रवाह हत्त्वत	HBFort— Pep re namballer will male one therewe make of text a sprong thatter lead of text helfell almost well and realize the aprice he of a leaving reveal of text and oney		941	3 n	חַן דּלַת	Comp ed
		Control o		1,,1	-45	חן נפרים	

(b) Expenditure on Conservation—contd.

Southern Circle-contd.

District	Loc	shty	Мап	ne of work and description	Arnos of san tions estima	d b	for	tment the ear 26-26	Tota allolm as su sector modif	ent b- rily	Amo spo dur the 1	nt ing year	R	emarke
Ł		2		3	4			5	6			7		8
					Rs			Re	R	.]	F	Ls		
				Brought forward				5,951	7	397	6,2	09 10		
	ļ	l	M	adras Plesmesoy—costi					1			Ì		
			e per l cla Wa	ed Repairs (nor recurring tryes) carried out by the Public arks Department—south						'				
Sadem	Attr	.ř	Re	First— north wall of the sentry plater in the wall of the sentry plater in the morth wall of the sentry plater in the work of the forth browning proper ramp with new carth at the north west and also the crossen on the anner side of the south wall and come of the rampart wall and plater wall and also make over the run part walls and roofs of palar	t t di r st	245		246		236		217	Con	ppleted
Do	Kr	is hnagiri	I	buildings Repailing with rough stope the fallon places in the rampa walls and also the asphalight of steps, pounting in in mortar, making now hootprin and annersy annual repairs	rt A	37	0	36	9	370		325		Do.
Вo	R	ayelotta		Syndry "**passa to L as cart worl, rough stone rotetme and removing prickly pear, e	nt	2:	88	2	16	<u> 92</u>	6	199		Dο
North Arrol	ξ A	ibdallapure	lm A	abdul Valial Repairing a pointing a Notice Bourd a cleaning registation			35		51	9	5	21		До,
Do	I	Kilpattur	1	hr. symbhunatha tomple I mantling masourv which was i daiger was condition of falling	Dis n s	2,0	47				3	ð!	5 J	r biogues
South Area	ot]	Gingen		Gings a fort and other huiding		3,	225	3,	075	2,0	76	2 69	1	_
Malabar		British Co	clun	Saint Prancis Assist's The Special repairs, execting a c pained with with restings	001	9,	000	9,	000	d'E	00 	6,08	5	Do
South Ka	nata	Karkul	- 1	gales Gerat Manastambha Pritm a notice board	g uP		31		31		25	3	25	
Po		Bekal		Fort Rebuilding collapsed at places and fixing a ne board, also destance of re- tion from fort walls and prov- an entrance	otire getir		620		468	ú	98	37		
		37, 1-6. 1		Wooden gate			n;	1	.		74		05	Completed
Do Do		Modabid Karl al	τι ,	Inner Court yard of the Clos Palace Special repurs Chaturumkha temple Putta a notice based and repai	ng 11Þ		839 17				19		28 17	<u>Բասիլս</u> հ <u>«</u>
		a principal and a principal an		approach road Carned over	г .		•	l'	9.120	21	,0SB	17,204	10	

(b) Expenditure on Conservation—could

Southern Circle-contd

							
District	Locality	Name of work and descript on.	Awo int of som toned est mate	Allotment for t ¹ o year 19 ⁹ , et	Total allotment as suf sequently mod fied	Amount spent di ring the year 1025 26	Res ange
1	2	3	4	5	6	3	8
			Ns.	Re	Ps.	Re.	
	ļ	Bro glt forward		1940	गुरेष्ट्र	17 20 1 10	
		Vadras Presmevos—conid				·	
		Special Reprise from recording the Public Works Dipartite at the Public Works Dipartite at the Cold					
So 1th Ranser	harkal	In a Sistue of Amunicavara Removal of brolen out stone raling rame alof repetation and putting up a notice loard	2.		ń <u>g</u>	ទេ	
Ten.070	Trang obse	Danaborg Castle Repairs to ground floor of the being by putting concrete in erment plantering with coment floor ag with 4" concrete and repairs to Gate etc.	I (04)		J)	f 3	Completed
	j 	Total		1940	°1 150	1 2,010	
		4dd—Agrnoy charges				3 (19	l
		Total				°0,5"1 10	
		Sprial Pepart (non-ticutring charges) carned out by the Archardog rel Department				<u> </u>	
Pon I cherry	Pond of core	Reparato certa n Erri 1 tombs	6 A	ro	gn	60	Complit !
Yalgins	Banagud hola near Lota gir	The scriptured Dolmens Clear are of real regetation	£()	£u	H	80	Da
		Total	340	140	140	140	
		Total Special Repairs		10 60	41 mg/	41 015 10	
	}	Anni al Pepi et (securing cheeges) o e ed er i lu the Public Works Dep Imeni					
Ganjam]• ~da	teota Rock Inscriptions. Inc. al	46	62	41	40	
		Raddi et Pema re-					
l ra spatan	Sankaram	Peps re and annual revintenance of a writin an	206	edit	on,	au.	
	1	Carnet over	ļ		0.0	210	-{

(b) EXPENDITURE ON CONSERVATION—could

Southern Circli-contd

						1	
Pistriot	Locality	home of work and dear phon	Amount of sanc tioned estimate	Allotment <i>ior the</i> year 1025 26	Total allotment as sub sequently modified.	Amount spent during the year 1925 26	Rustaues
1	2	3	4	5	6	7	8
			Rs	Rs	Rs	Rs.	
		* Browht for ard	í	958	752	246	
Ì	' !	Madras Presidency-confl		Ì			
!		A must Repairs (recurring of right) corred out by the Public Works Programme 1—cont i					
Vicagapatam	Ramatiril am	Budha (Per mas Mantenance of a watchman	144	144	144	143	
Kıstna	Bezwada	Aklanna Madanna Curee and other monuments on the bill	8	5	2	ß	
Do	Do	Two colled shrine at the foot of Indiabilla Hall in P W D Quarry compound	2			2	
D 0	Mogalesja	Rock out ease temples on the hill	15		· ~	7	
Do	Jossayyapet	Ruddhist stand Maintender, c. restehing :	150	120	150	141	
Во	Masulipitam	Powder Vagaz is in the Port	1 2	ı ı	e dir	12	
West Godavar	Pedavegi	Ancent Mounds Annual repair and writing the name on the notice board	12	8	9 8	8	
Do	Guntapalle	Buddhist Caves Maintenance (a watchman.	of 14	4 14	# 84	1 8	(charge on
Guntur	Linuxonda	Nameum 1 o do aple		5		5 6	
Do	Americati	Find i st ren uns and star	n 1	23 12	28 1	n 91)
Changleput	CI ngi-put	Maintenance of a watel man The Wahal	1	GU 1 1	 06	0 16	
Do	Mahrbah	Watering young trees on the roa	· ·	.]	19 61	1	1
	purum	to Tive Rath is and Shore temp	de	09 3	40		
Do	Do	Conservation of Ancient mon	nı a	na d	69 96	5 28	'
Do	Do	We not us of roads and parage at Walabal puram	th v	00 ,	00 46	6 403 1	4
Madras	Madres	Ordean nursto-					
	1	P 8 Slab to 169		1	11	1	8
Do _	Do _	\o 1816		5		- 1	7
Do To	D ₀	1794	}	1	. }	-	9 }
Do	Lo	l"to-f			10	10	
		Carred over	1		894 13	13 7 161 C	F
						•	•

(b) Expenditure on Conservation-confd.

Southern Circle-centd.

District	Lucality	Rame of work and de emption.	imount of sacr tioned estimate.	Allorment for the year 1925 20	Total alloiment nasab- sequently	imount spent during the year	Rehares.
1	2	3	\$	ŏ	modified. b	1025 26 7	ę
			Ra	Rs.	Re	Rs	
						1	
		Brought forward		2364	2 313	2 101 0 7	
		Madean Presidency—confid		}			
		innual Repairs (recurring el vens) care el act by the Police Worls Department—contd.			!		•
Madrus .	Vadras .	Ordinary Repairs to R S Totals of David Yale and Hymn rain the Madrus Law College Compound	25	20	19	22	
Do .	Do .	Vadras Town Wall	178	44	93	91	
Anantopur	Gooty .	Rock fort Munteernes of a watchman	517	517	461	403	
$\mathbf{D_0}$	Ponskandr .	Annual maintenance of aucicut monumentary Penykonda	150	150	171	145	
Bellary .	Hempi Rams	Employment of erich washinen to kol after Hampi Rune	1,200	1,200	1,120	กร3	
Po	Do .	Variety of reals and path ways	200	2 (6	200	175	
Chifton: .	Chandrager	Raja end Rant Valiale Ordinary repure	960	5Q7.	1,093	853	
Do	Gurrami enda	Mahal ordinary repears	234	110	2.1	219	
Cuddaposh	Cambhata	Ancient monument Maintenance of a watchings	100	111	0.6	r.c.	
Kurnool .	Karnool	Alsiol Wolsh Khoos toodb Annual pure	45		23	10	
North Areat	Arrot .	Dilla Gate Maintenance of a watching and petts repairs	230	791	197	170	
Do ,	Padupa li	l clanarstanapanimal temple. Petts repur	91	123	R3	71	
Do .	1 cliore	Fort. Maintenance of matchmen and minoral of chimbs	ฮวก	<u>ያ</u> ሞነ	631	373	
ΤDo	Do	Ja'd antescara tempt in the fort. Around majob name	340	340	32*	îe?	
Dο	Dr.	Initialist spars templa in the fori Removal of miter timbers	175	171	•	1	
Do	Da	Mosque in the fort Annual repair	59	49	14	5 #	
Do	Ticumsleepur	Konse temple. Phetering Copa ram and clearance of recession	හ	uŋ ¹	හ	53	
		Carrelate		7713	717,	A 372 6-7	

(b) Expenditure on Conservation-confd

Southern Circle-contd

District.	Local ty	Name of work and description	Amount of sanc t oned estimate	Allotment for the year 1920 26	Total allotment as sub sequently modified	Amount spent during the year 1920 26	Remarks
1	2	3	4	5	6	7	8
			Rs	Rs	Rs.	Ra	
		Broxght forward		7 713	7 130	6 302 9 7	
	!	Madrae Presidency—could				Į	
		Ann al Repa es (so urring charges) carried out by the Petel work Department—contd					<u> </u>
South Arcot	G rgee	Gingre hort and other building therein Maintenance of 2 watch men for Gingre Fort	829	809	251	220	
₽∿	Porto Kovo	Roman Catholic Portograss Church Clevrance of jungle vegetat o and petty repair	3 3'	: 6	66	57	
	1	Fort—					1
Valabar	Palghat	Bemoval of veg-tation fro rempart walls and repairs maleony and brick work	m 52 to	2 61	55	476	
De	Te lluchesry	Removal of vegetation from paramet walls and rocks from macong, whitewashing a painting not co board	100: I	0 24	6 19	1/0	
Do	Sultans R tury	at Jam temple Charance of veget	ta (·5	31 7	8 20	٠\
South Kana	Mapgalore	Salting Battery Charanea regetation from the walls po- ing the floor taring gates : painting not ce board	int- I	37	87	ec 2	3
Madara	Dund gol	Rock Fort Annual mantena of a natchwan and muni- tax	nee (800 8	143 3	43 343 0	0
Do	hdavaloor	n Prophepondous keds, Jam stat templic Bring and lattel mecraptions on the Panelal davamalar.	ettu	100	148	1.18	3
Tepjorc	Negapatar	n Lankoge Dutch Cemeter 1 trang rath cement whitee mg and ele ring light jungle	aeh	123 J	188	EQ I	32
Do	Т пуоте	Annual maintenance of S vag Little forf P y of a watch to look after t and remor- er tat on from the and valle off to keep t in order	man alufi alufi	14.1	149	148 101	15
Imterell	v \db char	ullin Prolifers Remain Wa	arta	178	nn ₂	205 1	08
Do	Thruval vainm	Yolsvara temple Avanal m	pr r	100	123	123	99
	<u> </u>	Carried over	_	10	349 9	139 g 345	3 1

(b) Expenditure on Conservation—confd

| Southern Circle-contd

Distr et.	Local ty	hame of work and descript on	Amount of sanc trour i e i mate	Allotment for the year 19 o ^o f	Total allotment as sub equently modified	Amount spint during the year 1903 26	Пемане •
1	2		4	٠,	G	-	\$
			Ra	R.	R-	Rs.	
		Brought forward		10 349	9 331	8^4.31	
		Madras Presidence co eld					
	<u> </u>	Annual R pars (recurring clary 4) earred out by the Public Works D pa thent—concid		:			
Trans-ally	Tut com	Dutch cometery Annual repairs	5	5	5	50	· I
Trohmopoly	Ranjangadi	Ranjangudi Fort Maintenance of a watchman	144	19	19	144 .	
Đ ₀	Tandoni	Rock cut carrings Repairs to the commound wall	31	31	31	ప	
		Total		10 016	9 60-1	84 0-31	
		Ad3—Agency charges			:	1 154	
		Toral Anguar Repurs			·	965471	

Sun mary

BS & F
195 a 10 0
149 0
8601 3 1
39769 13 1

(b) Expenditure on Conservation-conid

Southern Circle-concld

District. Lord by Name of old and dess panel. though the center to the specific center. 1 2 3 4 5 6 7 8 Rs Rs Rs Rs Rs Prevenue of Coord Annual Reput of (recurregolar ges) runted oit by the P blo Wirds Department Port Repute to drams and reme also of door shut or in the rampart all in the visitin side of the fort Do Do Fort and Rajahs seat. Repute to road culverts and drams used to feel to fort and approaches masony displant senses will and petal repute to the fact. For a to the Rajahs seat and obsamp, surroundings. A sureper has been employed throughout it year to look at er the surrounding. Do Millar Jan temps I Lister my within 28 30 30 11 10 Total Agency charges Rs Rs Rs Rs Rs Prevenue of Coord Rs Rs Rs Rs Prevenue								
Rs Rs Rs Rs Preview of Coord Annual Bepa s (recurregicla ges) curred oil of the P ble Warls Department Port Repairs to drains and rene als of door abut or in the rampart all in the viscon and drains inside the fort and approaches masonry dephans seat. Repairs to road culverts and drains made the fort and approaches masonry dephans seat the Rajahs seat and olerant, surrounding. A surveyer has been employed throughout the vibrounding for the vibrounding. Do Millir Ja n temps I lister mg with the mortan the top of the temple to repair leaks in the terrace and elearing jungle. Total J30 330 34° 3 Agency charges	District.	Loral ty	Vaneof okanddts juon.	of same troned	io ibr	allotment as sub seq entity	spent d ring the year	Remares
Previous of Coors Amusi Reps s (recurring claiges) restrict cit by the P ble Winds Department Port Repairs to drains and rene als of door shut or in the rampart all in the vestors and of the fort to road culver's and drains inside the fort and approaches masonry dephans fences vall and justifying surroundings. A sweper has been comployed throughout the year to look after the varrounding Do Millar Jain temps I lustering with the morter the top of the temple to repair leaks in the terrace and elearing junght Total J30 330 34° 3 Agency charges	1	2	3	4	5	G	7	8
Coots Mercara Port Repairs to drains and rene also of door shuter in the rampart all in the vestern and of the fort Do Do Fort and Rejah's seat. Repairs to road colverts and drains made it for the fort and approaches masonry dephan's fences vall and pattly repairs to the Rejah's seat and observed throughout the year to look after the varrounding. A sweper has been employed throughout the vertein been comployed throughout the year to look after the varrounding. Do Miller Jan tempe I lister by with the mortan the top of the temple to repair lettle in the terrace and elearing junght. Total Agency charges				Rs	Rs	Ra.	Rs	
Department Port Repairs to drains and rene als of door shuter in the rampart all in the vestern side of the fort Do Do Do Do Fort and Rejah's seat. Repairs to road culverts and drains inside the fort and approaches masonry clephan's fences sall and rattly repairs to the Rajah's seat and olerang, surrounding. A sweper has been employed throughout the year to look after the surrounding Do Millar Jan temps I laster by within emorating the top of to temple to repair ledds in the ferrace and elearing jungle Total Agency charges		}	Prev had of Cook?					
Do Do Do Tort and Rajahs seat. Repairs to road colverts and drams me die of fort and approaches mesonry dephans fences rall and yattl reps is to the Rajahs seat and olemng surrounding. A sureper has been employed throughout the warrounding. Jo a tempt I laster by with me mortar the top of to tempte to repair leds on the terrace and elemng jungh. Agency charges Total Jay 330 34° 3 Agency charges			Annual Repu s (recurry classes) rarried 61t by the P ble Highs Department					
be read colverts and drams me de it e fort and approaches masonry the han a fences vall and pattl repe as to the Rajahs seat and olerna, surrounding. A sursper has been employed throughout the year to look af er the surrounding. In a temp a Haster may within a mortar the top of to temple to repar letts in the terrace and clearing jungh. Agency charges	Coorb	Mercara	ne als of door shut or u the rampart all in the vestors side	- 1	Įį.	300	95 0-5	
morter the top of t e temple to repar levies in the terrace and electing jungle Total 330 340 3 Agency charges	D ₀	Do	to road colverts and drams me do the fort and approaches mesony dephase fences sal and rotal repare to the Rajahi seak and oleaning surroundings A sweper has been employed throughout the year to look at a				202 9 7	
Agency charges 8	Do	M llar	mortar the top of t e temple to repar letts in the terrace an	0	3 30	90	11 10	<u> </u>
Agenty suniges					13	336	1	1
Pomes 1 4:91 2:4			Agency charges		-		420 3	-
AUTAL			1074				-	<u> </u>

Sur marj

Annual repairs carried out by the Lubbe Wo is Department

Re A. P

420 3 0

GRAND TOTAL FOR PROVINCE OF CODES

420 3 0

Sur rary of Experditure on Conservation in the Southern Circle

Legame	lota amon t spent or sper af I spairs	To al amount spent on ann al R wurs	Total
	R9 4 2	Ps A P	He Y 3
Madr · Prindency	10101110	90011	10 063 13 3
Coorg	 	100 3 0	490 3 0
Fotal	°1 015 10 0	10 078 4 1	31 000 0 1
(RAND TOTAL			310001
	_	I	<u> </u>

(b) Expenditure on Consernation—contd.

Burma Circle

							
D strict	Locality	Name of noth and description	Amount of saw t owd extimate	Allotment for the 3027 1925 26	Total allotment as sub sequently modified	Amount spent dun g the year 1925 26	Remarks
ι	2	a	4	ត	6	7	6
	*		Rs	Rg	li.e	Re.	
		Burya.					
		(n) Specal Repairs (concreturing elergis) care ed out by the Public Works Department		***************************************			
Ayıng yan	Prasaw	Dhammannika Pagod.	37.369	12 000	13 18.	10 0gn	
Mandalay	Mandalay	Construct on of gardens on the Pairee platform and spread repairs to Palace buildings	50 5 10	12 649	12510	11 07 1	
Do	Do	Pratthets on the Fort Walls	6 ***	r 110	* 61.5	6,13	
Do	Do	Converting an old brack builing may the Palace into quarters for the Palace durant and everyors	1,633	L váš	1 /33	1 "13	
Do	Do	Versudah of the hangs operiment of the Lalace	1 012	1 ៤៣	1110	1011	
Do.	Airarapura	Taungthiman Kanditangi. Pagodo	3 2 15	7512	11.615	3 120	
\mathcal{D}^{ϱ}	Do	Bigs das & Timb	פרנ	30	720	210	1
	İ						
		lores		37 h/H	たっち	3 675	
		11121 per cent agence el seces		8 ሰባኝ	5693	8712	
		Total		46 100	4" 604	4f 5 tu	
		(a) hire of Repairs (in the intering the tripic) carried by the life living than the life living than the life living the lif					
Akyab .	Virobrung	Gorarement con abut on towards repairs to the Shithwarz and Bulk-orther tempts	:	2 .00	2 %14	2,40	
I rome	Нграмда	Freevition of anges		1 (00)	[fells	100	
		Torus		3,7/4	* AH	3,000	
		To-al Secul Beraus		400 1	5] 049	tv 0.00	

(b) Expenditure on Conservation-could

Burma Circle-contd

Distr et	Locality	hame of work and description.	Amount of sanc- tioned estimate	Allotment for the year 1925-26	Total allotment as sub sequently modified.	Amount spent during the year 1925 26	Romanes
1	2	"	4	5	6	7	8
			Rs	Rs	Rs	Rs	
		Burnaconld					
		(b) Annual Repairs (recurring charges) earred out by the Public Works Department—coold	:				
Hanthawaddy	Syr am	Wage of carctaler and annual repairs to the old Portuguesc Church	200	250	250	240	
Mendalay	Mandalay	Palace buildings	0000	3 000	3 700	3 575	
Do	Do	Pyatthats on the Fort Walls	4 000	4 000	3 300	3 358	
Do	Do	Tanyagyaung Pagoda	100	100	100	100	
Do	Do	Tomb of King M ndon	h				
Do	Do	Tomb of Queen S abyumayın					
			ļ				
Po	Do	Tomb of Medawgy: Mother in law of Mindon					
Do	Do	Tomb of Nanmadawgys	300	200	300	296	!
Do	Do	Tomb of Mcdangyi (Laungshe Qu en) Queen of Mindon		300	1 000	1	
Dо	Ашатарита	Tomb of Boda spava]				
Do	Do	Tomb of King Bigriday	}}	1)))
De	Do	Tomb of Shwebo Min	{{	1		ĺ	ĺ
Þο	Do	Tomb of K ag 11 ndon s blother	IJ	l		l	Į
D٥	D ₀	Pangon and SI weda L	100	100	100	07	
Kraukso	Kalagraung	Ol ar ng jangle around Nandan ye	h	1			
Do	Do	l'ageda Clearing jungle around Letthe Pagoda					
Po	Do.	Clearing jungle around Chanthavs Pagoda	180	1ºn	190	147	<u> </u>
Do	ł bva	Clear ug jungle aroun l Shwez gor Pagoda					
Də	Not ava	C ear no ungle around Shwevaung daw Pagoda	}		1	})
27517	មាន ថា សត្	Wag z of curriater and annua repurs to the Topavon Pagoda	:L 55	53;	538	537	
		Carr do er		8 40;	8 4 9 1	8 75	

(b) Expenditure on Conservation-on td

Burn a & rele-contd

District.	Loughty	Name of work and descript on	Amount of sanc- t on d es mate	Allotment for the year 1925 °C	Total ullo ment as sub sequently modified	Amount spent during the year 1025 26	Remares.
1	2		4	ı	G	7	8
			R	R	P«	Rs	
		Brorght forward		8 469	4 103	8.857	
	į į	Burne—confd			}	} :	}
		(b) Annual Reparts (c. 17 g clarges) cased out by the Public Wolss D partment—could					
Sagaing	Esga og	In or ptaon si ed	0	0	70	40	
Do.	Mingun	Pondawpaya	100	109	109	81	
Do	Do	Tazaung and Bell	190	196	190	176	
Do	Do	Wages of cantakar and sumual rapa s to the S abyume Pagoda	80	820	80	709	
Do	Ava	OLI young and Natch Tower	73	73	3	09	
Shwebu	Shwebo	S) ed over the Inscript on stone in the Court House Compound	-00	50	-10	36	
Dο	Do	Alauagpaya s Tomb	٥٠	50			The monument
							from the list
Mymgyan	Pagnn	Wages of d rwine boking of er Pagodas and the Mr um	1 \$00	1 800	1 800	1 873	year
\mathbf{D}_{9}	Do	T irm nio Pagoda (spent) Rs. 500	h				
Da	Dο	N agalazed Pagoda (pent) Ra "00					
Do	Do	G wdawpahu Pagoda (spent) Rs 100					
D ₀	Do	Bopa n Pageda (spent) La 100				İ	
Do	Do	Dammavangy Pagoda (spent Re 340					}
Do	Menupagan	Kasayon Pagada (spent) R 1030	3 000	3 001	3 000	7,900	
Do	Do	Se myet Ama on l \y ma ' pagoda (spent) Ba 50	<u>' </u>		[
Da	Do	Pandawent Fagoda (spent) R (1	1		}
Do	Do.	Namprya stone temple (spent Re 160	1				
Dэ	Do	Munuha Temple (spent) Rs 0		}			
Do	Do	Myani aba Pagoda (sprnt) Re 0	l)	1			
Рg	Pegu	Palı stone shed and an old bucy	39	9 41	0 40	39	
		Carr d'over		15 37	1 98.	, 14 8	_h

(b) Expenditure on Conservation-could

Burg & Circle-coneld

D strict	Loca tv	hame of work and descript on.	Amount of saw toned cot mate	Allotn ent for the var 102, of	Total allotment as sub requently modified	Amount spent dring the year 1925 26	Remares
1	<u></u>	<u> </u>	 				
			Ra	R ₅	R°	R⊳]	
	1	Brought to ward		10 33%	15 285	14 870	
		Bunya—concid	:				
	ļ	(b) A anal repa s (recurry g charges) carried out by the Public Works Department—centric					
Promo	Hatowza	Bawbaregyı Pagoda	h				
D_0	Do	Lemyethna Pagoda	300	300	350	34"	
Do 4	Do	Bebe Pagoda	þ				
	}						
		TOTAL		15 63.	li 035	15 273	
		Add 23 per cept agenov el arges		3 600	داآر 3	3 201	
						 	
		Toral		19,231	[[0.03]	18 723	
				<u> </u>	<u>-</u>	\	
		(b) Inneal Repu e (recur n charges) carriel out by th Arrivological Depa ment	g e				
Antidal 1	Mandaley	Wag s of durware looking after the Palaco b ldings	r 300	3 100	3 000	2 808	
		TOTAL		3 000	3 000	2 808	_
		Total Annual Repairs		nn 23	1 ካል ቀሳነ	al 201	

Summar f

Special repairs carried out lie the-
Pull c No La Departm n
Ar beolegical Impartment
tanu is odies est ed out by the-
Pul he Wo Ls Departs ent
Archeo og el Departu ent

40,580 0 0 2,600 0 0 16 723 0 0 2 864 0 0
18 123 0 0 2 804 0 0
2804 0 0
_108f () 0

GLAND TOTAL

(b) Expenditure on Conservation—concld

Rajputana and Central India

District	Loculty	Anne of work and description	Amount of sons toned tomate	Allotment for the VC41 1925 26	Amount spent dring the year 1975-26	<u> Renver</u> e
l .	3.	3	4	5	G	7
		Ra popana and Central I mea Apenal K pare (non on units charges) constitut arthy the Public North Department				
Rajputana	Ajmer	Making an Indian pather door for the cost entran a gate of the Arab dig ka-Thompra	252	2,3	£r1	
Do	Do	D recting the p priline attribed to Abfulled Ahan aton b	195	190	101	
До	Do	Stringther of the doors at the Laurary room and right ing the modern door and window of the house white Laurary to the Inspection Hall in the Magazine Port	<i>2</i> 9	'0	287	
Do	Ъв	Special repairs to the Archoological Building in the Apper I Sub Div in	1410	1 975	1 964	
		L otal		2 001	2 031	
	1	reacy charges at 23 per ce s			019 ö	1
		I viat bpt lai pei l'eq			g 140 5	
		din of reparties are in a deeped carried out by the Police Works Popartnew				
Dα	Do	Aunual repairs to Archeology al Buildings in the Amer I Sub Division.	al"	217	507 10	
Do	Da	Jambonaue: of the marble Barrdence on the Ant Sugar L and	2 480	2 489	5 145 4	
		[OT 4]		3 000	ი ქინ ქ ი	
		igm of ciarges of 231 per cent.			70.5	
		POTAL ANNUAL PYPAIRS			3 091 12	

Summary

				100		
Special reports carried on by the Public Works Department			•	3.209		
Annual repairs carried out by the Pablic Works D martinent				1608	15	0
					_	
	GRAND TOTA	L		S 914	1	0

APPENDIX B.

List of exhibits acquired for the Indian Museum, Archæological Section, during the year 1925-26

PURCHASED

- 1 (6482) —A red sandstone slab with a fragmentary Brahmi inscription dated in the reign of the Maha kahatrapa Sodasa From Mathura 34"×174.
- 2 (6483) -Red sandstone fragment of a carved rail pillar From Mathura 244"×104"
- 3 (6484)—Red sandstone Vishnu transformed into a Yaksha of the Jain pantheon with a hood of three serpent heads. From Tendua Mirzapur District, United Provincis. 221"×12"
- 4 (6485)—Reddish sandstone Siva transformed into a Yaksha of the Jain pantheon with a hood of three serpent heads. From Tendua Mirzapur District United Provinces. 23"×13"
- 5 (6513)—Black basalt image of Garada without head From Bele Narayanpur, District Birbhum Bengal 251"×121
- 6 (6514)—Carred black basult fragment From Bara P S Naihati, District Birbhum, Bengal 28"X
- 7 (6575) —Black basalt mage of Brahma From Daranda P S Islambazar, District Birbhum Bengal 10"×10"
- 8 (65/6) -Black basalt image of Vishnu From Sitelgram District Birbhum Bengal 26"×13"
- 9 (6517) —Black basalt image of Child Krishna and Yasoda (2) Trom Banyeswar, District Murshidabad, Bengal 31"×16
- 10 (652J)—Black basalt image of Vishnu of the Gupta period From Chattanpur, District Burdwan, Bengal 48"×201
- 11 (6524)—Sandstone image of Vislam without head From Feni District Noalhah Bengal 58'× 27"
- 12 18 (6026 6029 6550-6502) -Six Parmans and one Sanad of the Mughal Emperors
- 19 (6545) -- Copper plate grant of Dharma Mahadevi From Orissa
- 20 (6546) Copper plate grant of Isanadeva From Sylhet
- 21 (6547) -- Copper plate grant of Keśavadeva From Sylhet

PRESENTATIONS

Presented by J C French, Esq., I C S., Collector of Bankura

- 22 (N S 4978) Terracotta figure of a goddess two armed Tound m a tank at Bishnupur, District Bunkura Bengal 6" \ 4"
- 23 (6.20) Stone image of the Jina Purśwam tha From Deulbhira, P S Taldangra, District Bankura Bengal 51">34"
- 24 (6:22)—In cribed stone slab From Daulblura P S Taldangra District Bankura, Bengal 41; x13"
- 25 (6.18) -Stone image of Vishnu | From Sarangarh District Bankura Bengal | 76"×37"
- 26 (6549)—Black break unage of Avalobitestara Irom Likshmishran, District Monghyr, Bilar 1917×817

Presented by D. MacPiereon, Feq. 1 (S. tlrough Babu R. A. Son Gupta

27 (6402) —Black basalt marge of Brahm : From Jianagar, P 5 Dubchenchia District Bogra B agai

List of exhibits acquired for the Indian Museum, Archæological Section, during the year 1925-26-contd

Presented by the Government of Bengal

28 33 (6486 6490 6525) —A copper plate grant of King Ballalasena of Bengal with couch shells copper cups and other accessories of worship dug out of a field between the villages Nashati and Sitahati in the Katwa Sub Division of the Burdwan District in Bengal

Presented by the Rewa Darbar (from the Residency gardens, Sutna)

- 31 (6493) —Grey sandstone image of Indram eight armed. The name of the goddess is inscribed on the base. 231" > 16"
- 35 (G194) —Image of Vushabhi the bull headed goddess with Ganesha on her lap The name is inscribed on the base 304"×19"
- 36 (6495) —Image of Sarvvamangal scated in par jan ilarana. The name is inscribed on the base 43"× 921"
- 37 (6596) —Image of Narasimhi eight-armed. The name is inscribed on the base. 31.1" ≤ 18"
- 38 (6497) —Image of Nagin eight armed. The name is inscribed on the base. 321"×18"
- 59 (6498) -Red sandstone slab with three scated Buddhist images in three niches 151"×201"
- 40 (6499) -Image of Varsravana with the Buddhist creed inscribed on the base 39*×21*
- 41 (6500) —A corner pillar of the ground rail of the anc cut stups of Bharhut (height 7 5") with two figures on two sides and a short votive inscription
- 42 (6501)—A corner pillar of the ground rail of the ancient stupe of Bharhut on one side a female on horse back holding a Garuda banner—on the other a standing male figure
- 43 (6002)—A corner pillar of the ground rail of the ancient stupa of Bharhut with a female figure on one side holding a muror and a much damaged male figure on the other
- 44 (6503) —A fragment of the coping stone of the ground rail of Bharbut 31" long
- 45 (6504) —Fragment of a berm rail of the rail of Bhyrhut with a turbaned head on either side 61" height-
- 40 (6505)—Tragment of a rail pillar of the ground rail of the stupa of Bharhut with three semilions, Height 28
- 47 (6506) -Middle medalkon of a rail pillar of the ground rail of the stupa of Bharhut Diam 194"
- 48 (6510) —Fragment of a pillar of the ground rail of the stupa of Bharhut with a votive inscription in three lines 20' > 13" × 20"
- 49 (6507) —A hon on an elephant (later mediaval) 24" ×21"
- 50 (6568) Tragment of an arch with Makara head (later medicival) 24"×16"
- 51 (6:09) —Lower part of a statue seated in pulmasana (later medieval) 21"> 11"
- 52 (6511) —Upper part of the back slab of a Buddhist image (later medieval) 10"×19"
- 53 (6)12) Tragment of a stone slab with a Nagari inscription. $40^{\circ} \times 15^{\circ}$

Presented by W B Cotton Log ICS District Magistrate Etah

51 (6518)—Red sandstone slab originally belonging to a tomb with a Tersian stanza engraved on it. $43^{\circ} \times 191^{\circ}$

Presented by the D strict Blagistrate Alignib.

55 (6:19)—Stone slab with a Persian inscription recording the construction of a fort in A H. 931 (A D 1525) 291"×20"

Presented by Maulau 4bd il Hessam Haggans of Delkes

of (6527)—Store slab with a Pers an inscription recording the construction of a well by the Emperor Jahangir at Dolla 133"×16"

List of exhibits acquired for the Indian Museum, Archæological Section, during the year 1925 26-coreld

Presented by Babu Acl jata Kun as Witra

5" ($6\omega I^0$) —Reddish grey sandstone implement. Thom for sandba Allida Rajgir. $4^\circ \times 2^{j^*}$

58 (0.43) -Redd th grey candstone implement From Jamesandha Akhda Balgir

Presented by Jame. Law g Esq of Peri

59 (6541) -A miniature Quorin 11 10" > "

Or los fro the Durce or General of Archarology in India

- 60 (A S 4979) —Wooden image of a four faced ten sumed god (Haraka 2) embraced by a goddess (Vajra Var 15) 331"> 1"1"
- (3) 62 (A 5 4950-4981) —Two objects of burnt clay locally known as gopal or sling found among the runs of Ganowah a village on the Pers an coast about 40 index north of Bushiro 5 "×51" and 5 ×5". These gopals are found in the cands at Ganowah only and are supposed to be of high a.e.
- 63 (6191) Bross Astrolabe manufactured in Lersia in A. H 907 (A D 1501 1502) Diameter about 4"
- 64 (6230) Upper half of a Naga image of spotted red sandstone. From Mathura 42" x 34"
- 65 (6031)—Upper half of a male figure of spotted red sandstone holding a staff in the right hand and a turban in the cirt. From Mathura 47/10 > 3 3/10
- 66 "5 (6032 (c/II) —Terracotta figurines pots and fragments From Mathura

List of coins acquired for the Indian Museum, Archæological Section, during the year 1925-26

I Non Mul amn adan

	1 1VOK	utui amn i	guan			
Ruler a name	Dynastv	Gold	Silver	Copper	Loral,	E, thom pre en the lane or purchas d
Punch marled	Anc ont Indian		8		8	Presented by the D cotor of Industries C nirel
Do	Dn			54	54	Puzelnaví
Menonder	Indo Greek		2		n	Do
Azes I	Indo Parthian		3		3	Do
Дq	Do		į	4	4	Do
Asnus ka	Kushan	I			1	Lent by the Director General of Archivolugy
Do	Do		1		1	Parol ased
Hagamasha	Mathura Satzap	:		8	Ų	Ðn
Do	Do			1	1	Proc ated b. Paba Bhela anth of U ttra
Rostangular cast	North Ind an (Early)		j	20	26	Pa chased
Por Kashan				1	1	I creented by Mr M C Yahinty Head Master Governme t Training Selool Berhampur Ganjam
Samonto Deva	Ohind (Kabul)		1	l l	1	Porchased
Asaladova 1 (Asatapala)				G	G	Presented by Government of United Provinces.
Spkiermun	Aseam		1		1	Parchased
Chhabrapat S vop	Marha ^s ta			3	3	Presented by the Archee ological Survey W. C.
	Nor Muharmadan Total	1	16	100	117	
	77	Mula 1		, 		`
Alauddin Hasud Shali	Delli .	Haritana i		. ,	1	* Bancantal In at C.
Statement reside pract	Deal		1			Presented by the Secretary to the Hen ble the Agent to the Governor General Reputana.
Nasirudd a Mahwad	D ₀ .		1		1	\mathcal{D}_0
Abbar	M ghai	1			1	Lent by the Drestor General of Archmolog,
Do.	Da		q		q	Pre ented by Lo fed Pro-
Jahangu	Do		1		1	D ₀
	Carnell over	1	t		6	

List of coins acquired for the Indian Museum, Archæological Section, during the year 1925-26-concld

II Mulammadan-coneld

				1	_	1
Rular s name.	Dynasty	Gald	Silver	Соррег	Total.	By whom presented lent or purchased
	Brought forward	1	5		8	
Julianger with Norjahan	Mughal	}	1	j	I	Presented by United
Shal johan	Do		5		5	Provinces Government. Do
\mathcal{D}_0	До		1		1	Lent by the Director General of Archaelegy
\mathcal{D}_0	Do		3		8	Pre-ented by the Jala war Darbar
Aurangreb	D ₀]	ŋ		2	Presented by United Pro- vinces Government
Do	D ₀		5	į į	5	Presented by the Jhals- war Darvar
Ahmad Shah Babadur	D ₀	}	2		2	Presented by United Pro- viaces Government
Alamgir II	Юœ		2	ļ	2	Da
Shah Alam II	D ₀		23	ļ	23	Do
M thammad Al bar II	D ₀	1			1	Lent by the Drector General of Archicology
	(Moermadar) Total	2	49		5 I	
	GRAND TOTAL	3	hБ	100	108	

List of exhibits acquired for the Delhi Fort Museum during the year 1925-26.

PIERCHARED

- 1 Bound volume containing 14 issues of the Khursl id-t Panjab 'a monthly Urdu Journal published from Lahore in 1856
- 2 Inscribed slab measuring 17'' by 13'' and containing a Persian inscription dated 1080 A.H. (1669 A.D.) and referring to the erection of a well during the reign of Aurangzeb

PRESENTED

3 Inscribed stab of black marble measuring 24" by 18" and bearing a bi lingual Persian and Nagri inscription. It was discovered at Mubatakpur Kotla by the village Chaukidar, who presented it to the Museum. The inscription is dated 923 A.H. (1517 A.D.) from the time of Sikandar Shali Lodi and records the erection of a well.

On loan from the Director General of Archivology

- 4 Album containing old photos of the ancient buildings at Delhi some of which no longer exist
- 5 Panoramic view of Delhi painted immediately after its siege by the British
- 6 Portrait of a procession of Akbar Shah II
- 7 Portrait of the Emperor Humayun
- 8 Gold embroidered sash measuring 8 by 1 8"
- 9 Spouted pot of jade
- 10 Quran stand of rade
- 11 Betel dish of jade containing four receptacles
- 12 Sword handle of jade

302 Appendia B--contd

List of coins acquired for the Delhi Fort Museum during the year 1925-26

Rule: s name	Dynasty	Gold	S lver	Capper	TOTAL	By whom presented or lent
Yaaroddin Məhmad	Slave			1	1	Presented by the Government of the United
SI alijahan	Mugi a		ı		ı	Do
Muhr umad Shah	Do		2		2	Do
shah A am II	Do		16		16	Do
Aarun _s si	До		4		4	Presented by Director of Industries Central Pro- vinces
Auranyzob	Do		Į į		1	Fre-ented by the Jack-
Yılduz	Slave			I	1	On loan from Director General of Archipology
Gh yas ddin Dalban	Do	1)	}	1	Do
Qutbuddin Yuba al Shah	Khalı			3	1	Дe
Ch va uddia Lughlag	Tugi ina	1] ;	1	Do
Nunsamad bu Tugbisq	Do			ā	5	Dc
b roz Sh ih Fuphlaq	Do			7	7	\mathcal{D}_0
ri o Shali Zafar Khan	D_0			1	1	Do
Balifol Lod	Lod			a	2	Do.
s kandar Lom	Do			a	2	Do
Sher Shali	Sir			.1	4	D٠
Llam Thah	\mathbf{D}_{0}		1 .	1		Do
Mu) ammaa Shah	Sultan of Lashmer			9	3	Dο
Fath Shah	Do]		1	1	De
ibrahim Ahali	\mathfrak{D}_0			I	1	Do
Ahmad Shuh I	Bahwam)		ı	1	0.0
Ahmad Saah II	\mathfrak{D}_0	1		2	2	ρο
Nu am ad Shab kin 14 mayen Shab	Do			1	ì	Do.
Ibrahm Shah	King of Ja upur			ľ	5	До
Mahmud Shah	Do			ō	5	D_{0_n}
H 191 a Shah	Do		_	23	23	Do
Muhammad Sho	I' ng of Gu arat			2	2	D ₀
Mahroud Slink I	T) o T	[1	1	1	Do
Mu affar Shali II	$\mathbf{D}o$			1	1	Da.
Muham and Shah II	\mathfrak{D}_{0}			1	1	Do
Muzaffar Shak III	Ιo			a	3	Do
İ	Carried over	1	2.0	76	102	

Appendix B-contd

List of coins acquired for the Delhi Fort Museum during the year 1925-26—coneld

308

Ruler s name	Dynasty	filoff	8 lver	Соррег	TOTAL	By whom presented or lent.
	Brought forward	l	2	76	102	
Mahmud Shah	Ling of Malwa	1		1	2	On lean from Director General of Archivology
Gh yas Shah bin Vishwad Shah	Do] i)	4		Do Do Do Do Do Do Do Do Do Do Do Do Do D
Nas : Shoh b n Gh yas Shah	Do	I			1	D ₀
Khus u Mahk	Sultan of Ghazm	l		1	1	D ₀
Homeyon	Mughal			3	3	Do
Akba	Do	}) ı	26	67	D ₀
Jahang	Do	Ì	1		1	Dο
Shabjahan	Do	ŀ	20	3	43	Do
Mu ad Baki sh	Ю ₀	ŀ	י		2	Da.
Auranezob	Do	1	27		48	Do.
Shah Alam Bahadur Shah I	Do			1	ı	Do.
Farrukhs yar	Do	1	t		3	Do
Muhammad Shah	Do	1	3		4	Do
Ahmad Shah	170	}	1		1	Do
Alamgır II	Do	1	n	<u> </u>	5	Do
Shah Alam II	Do	1	11.	ļ	11	Do
Shah S uja (Abdal)	Ling of Kabul	l ı	0		3	Do
Dost Mohammad Khan Barakza	Do		41		44	Do.
Shar Ali	Дъ		3"	l	32	Do.
Muhammad Alzal Khan	Do		n		2	Da.
Wahammad Azam Khan	Do	Į	3	l	3	Do
Yaqub Khan	Do		11	}	11	Do
ibdut Rahman Khan	Do		47		47	Do
Anonymous			6	{	G	Do
	Total	В	44	115	387	

List of exhibits acquired for the Taj Museum, Agra, during the year 1925-26.

PRESENTED

A manuscript copy of the history of the Taj presented by the heirs of Rai Dhiraj Karan Bahadur of Monghyr.

List of antiquities found at Taxila and added to the Museum during the year 1925-26.

Mahal	
Copper and bronze objects consisting of final, handles, tube autimony rods, etc	13
Iron objects commeting of keys, knives, nails, rings arrow heads, bits etc	32
Stone objects consisting of currystone, pestle, lamp, etc	10
Shell and bone objects consisting of fragments of bangles, handles mother of pearl, etc	8
Terracotta objects and potteries consisting of gharas, dolins, vases, cups, lamps, toy	
animals, wheels balls, cooler pan, spindle whorls etc	48
Beads and gems consisting of agate, glass, carnelian, crystal shell, etc	39
Gahr	
Copper-ear ring antimony rod, wire, etc	3
Iron—rods and finger ring	3
Beads—glass .	3
Shell—fragment of a disc	1
Hatheal A and B.	
Terracotto and pottery objects consisting of saucer miniature gharas, lamps, reel, bead, etc	7
Bone and shell objects consisting of hair divider, fragments of bangles, etc	3
Copper—ear-ring and antimony rod	2
Iron—nads,	1
Gem beads of lapiz lazuh, glass shell agate etc	6

Appendix B—concld
List of coins added to the Taxila Museum during the year 1925 26

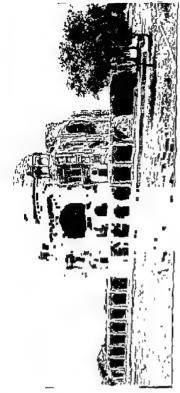
King e name		Gold	Silver	Copper	Lead.	TOTAL	REVARER
Ph lozenos			1	1		9	Perrhased
D omedes		ĺ		1	[1	Do
Apollodotos			3	1		4	Do
Ant alc das			2	1	i	3	Do
Menander			3	1	}	4	D ₀
Lya as	:		1			1	Do
Enkratides	1		3	}		1	D ₀
Agetholdes			1			1	D ₀
Ant mockus			1			1	D ₀
Archb es		:	l			ĭ	Do
Manes			1			1	Dσ
Λzes			3	2		5	Do
A2:1 se4			3			q	B ₀
Venones with Spalagadams			1			1	Do
Kndphises		62		1		3	Do
W ma Ladphises	:	1				1	Βn
Kan shka		2				,	De
Hav shka		2				n	$D_{\mathcal{O}}$
Vasudava		1	:			1	Dο
Vasu		1				ı	\mathbf{D}_0
Samantadeva			1			1	Do
Local Tax lan—Cha tya and taurme				- 43		q	Found at Maha
Local Taxian—Lon and avest La				n		•	Do
Azes (scated on cushion)				4		4	Do
Azes on horse back				1		1	Du
Ares with Aspava ma				ı		1	$\mathbf{n}_{\mathfrak{o}}$
Azre II	·	İ		1]	1	Do
Rajuvala (bon on lef)					1	1	D٥
Kadphises (head of Augustus)				1		1	Do
Horishi a (Elophant rider)		l		1		1	Do
Spalapat dova				1		1	Do
III mble	·			3		3	Do
Local Tax an-Cha tra and ton me				1		1	Found at Gol L
Ladphises (head of As gustus)				I		1	Do
Hurrshka (t) me ation	•	} !	i	Ĩ		1	\mathcal{D}_0
Hileg ble				v		n	Do
Kadph ses (bust of Hermes)				1		1	Found at Hath al B.
	TOTAL	0	22	31	1	63	

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APPENDIX C

Additions to Departmental Libraries

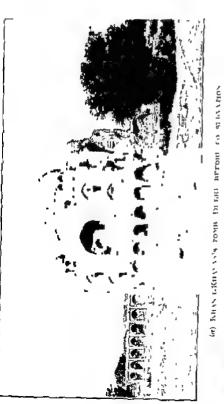
Name of office	Books purchased	Books presented.	Total.	Revanes
Director General	121	(a) 215	330	(a) Includes 33 received in ex change 81 journals were also received
Northern Circle—			1	
Muhammadan and British Monuments	22	27	49	
Eindu and Buddhist Monumente	28	19	4.7	
Prontace Circle	6	9	15	
Western Curole	33	26	59	
Central Circle	26	2ა	51	J
Eastern Circle	41	24	65	
Southern Circle	9	26	35	
Burms Circle	38	(b) 139	177	(6) Includes 40 presented by the
Government Ep graph at	74	99.	172	Government of Starn
Assistant Arci so oggal Superintrodent for Ep graphy Southern C rule	50	(d) 5]	101	(c) Includes 20 received a exchange.
Archieological C rmist	10	8	13	
Archo ological Section Indian Moseum	99	44	148	



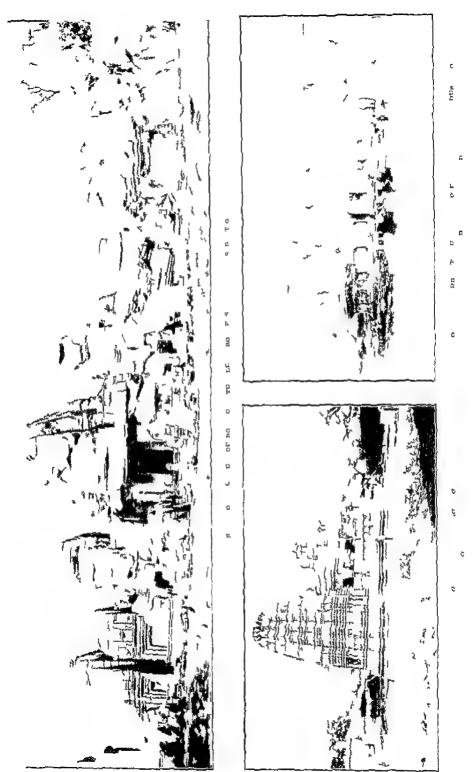
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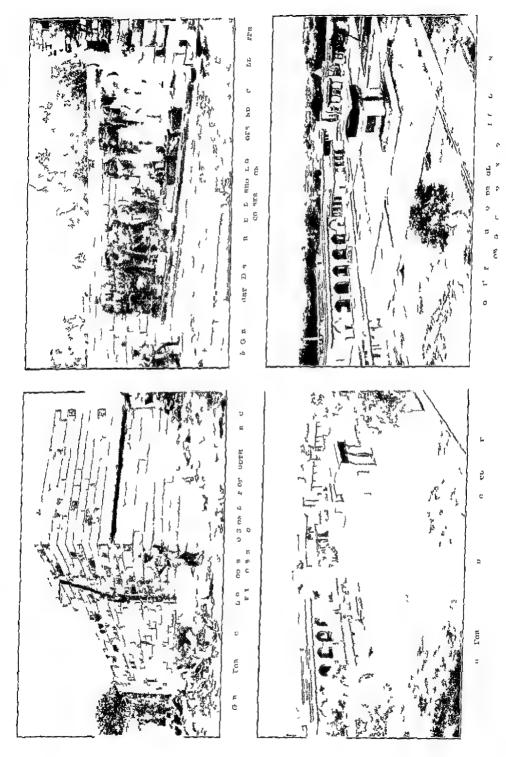


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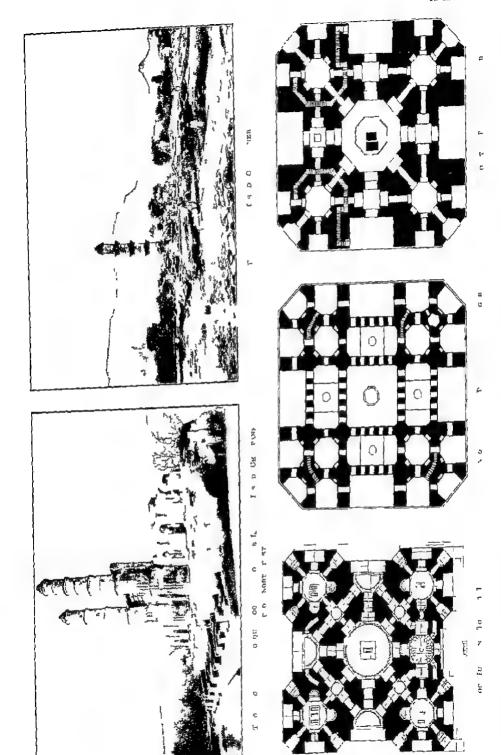


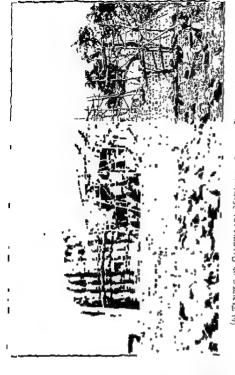
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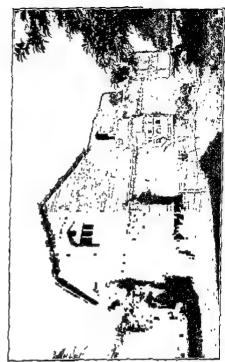




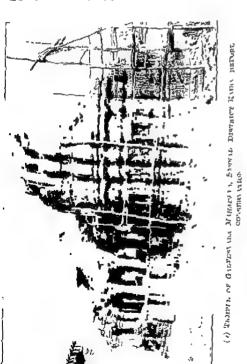




(6) TEMPLE OF GLLTT-NAUL MEDEVA SARNE, PITERIOT KLINA LITERA Coretri lega

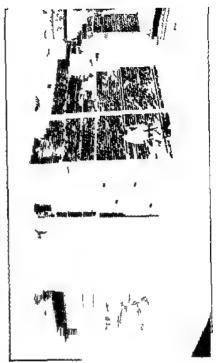


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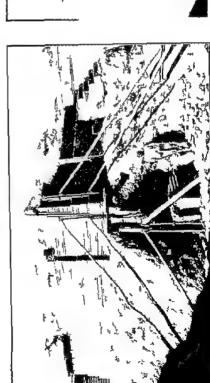
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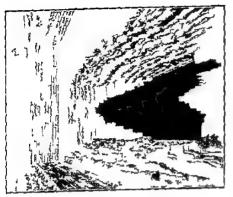




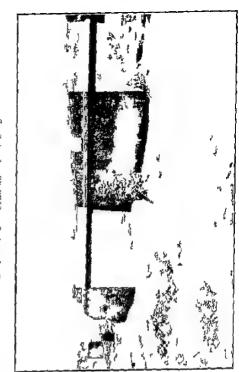


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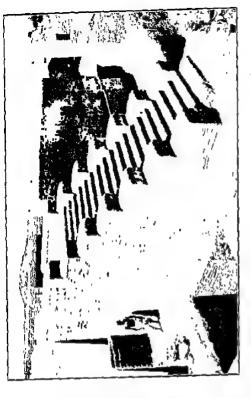


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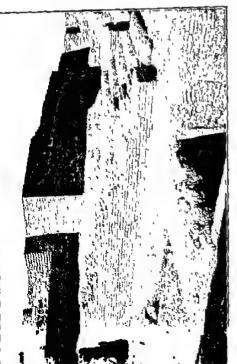


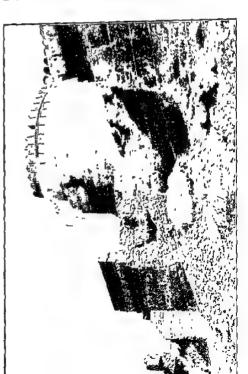




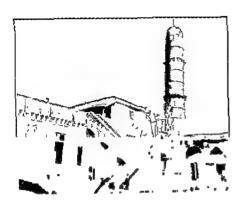
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(a) Monitally that & Spin th confrontial as early offered and persons, National

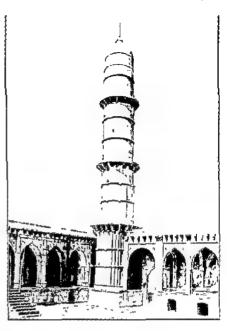








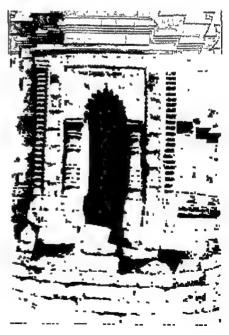
(a) JAMI MASHD, FLEARP CORNEL VATION, AND THE RESIDENT OF ALIEN ADDITIONS, ASSESSMENT, DISTRICT NIMER



(b) Jami Mashid After Complication, Asirbara District Minis



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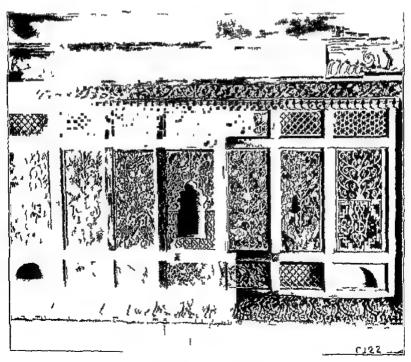


(d) Carved doorway of the trivial Ghuyghafia, $District\ Besture$



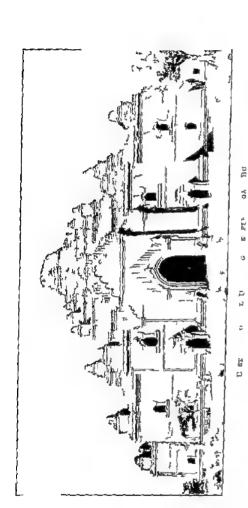
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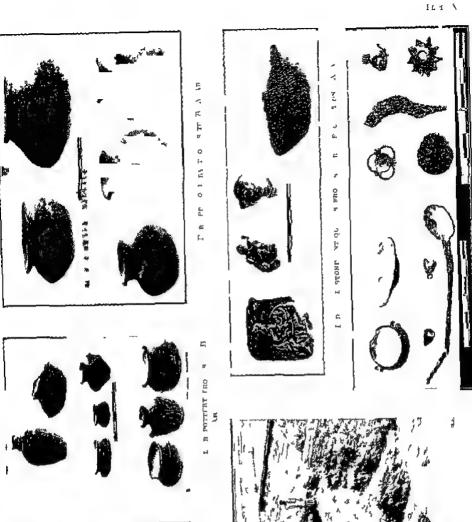
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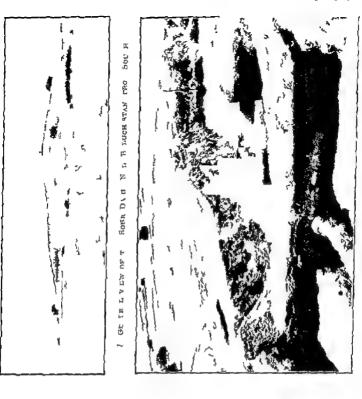






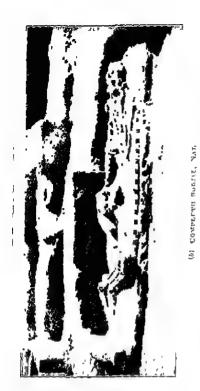
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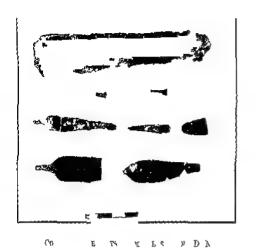
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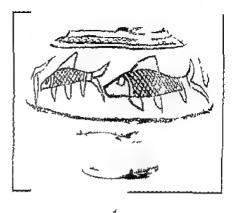


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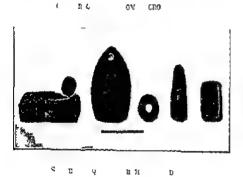
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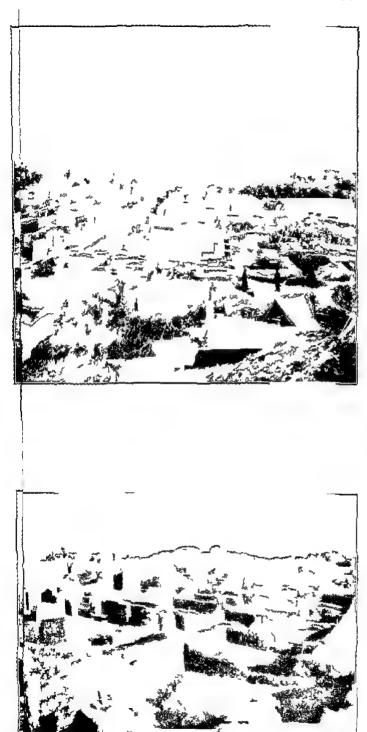


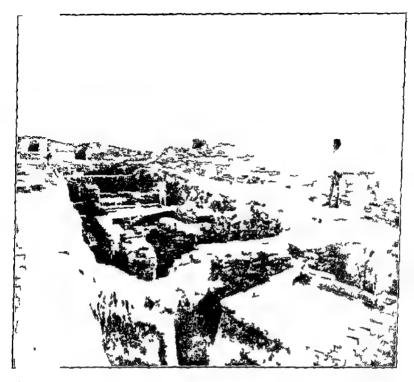




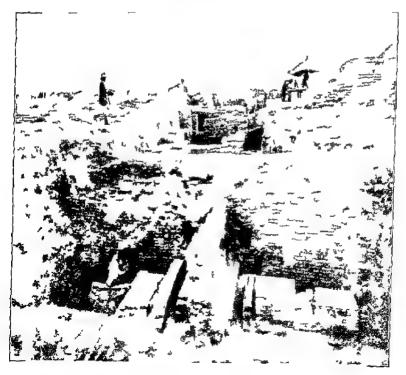


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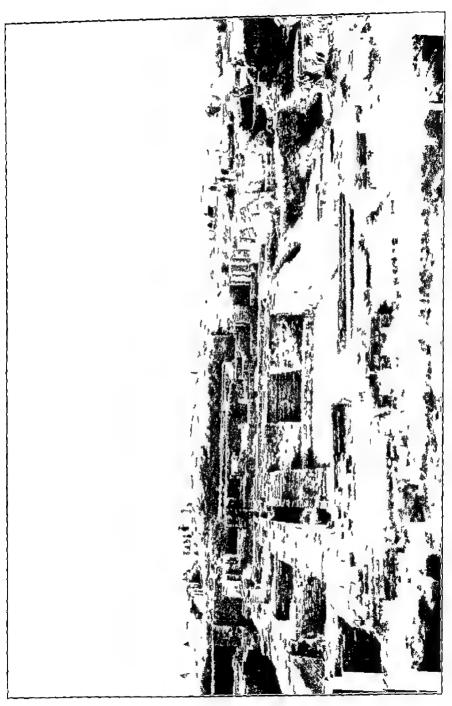


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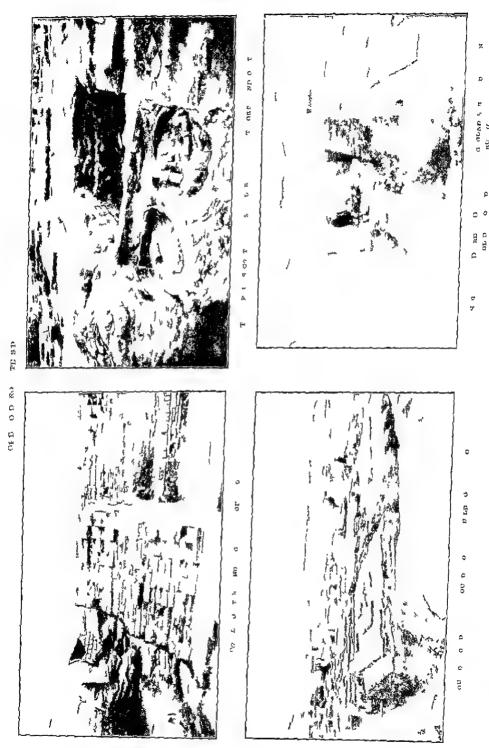


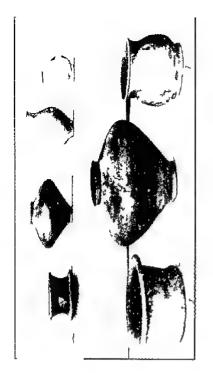
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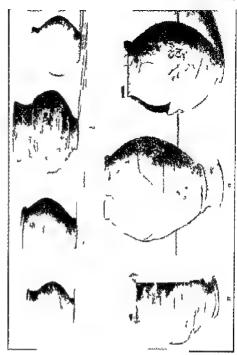


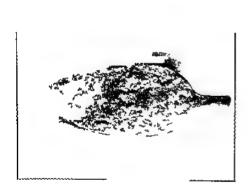


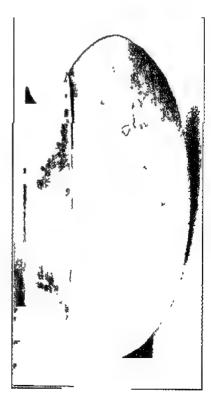
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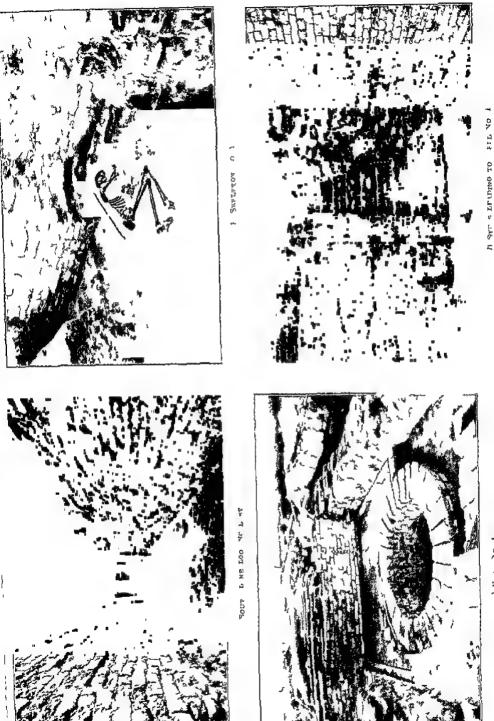






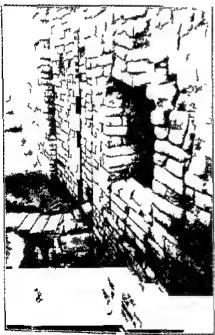








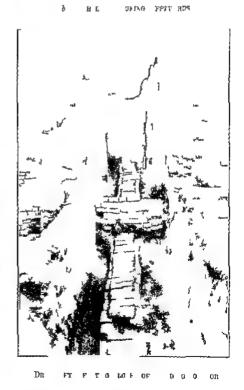




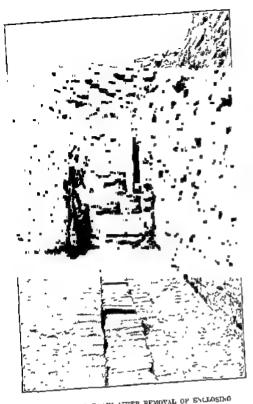
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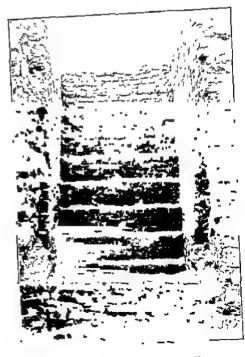
a) VERTICAL DROIN AFTER REMOVAL OF EXCLOSING BRIGH MOSCHREY



(b) DRAIN NORTH OF WPLL NO C



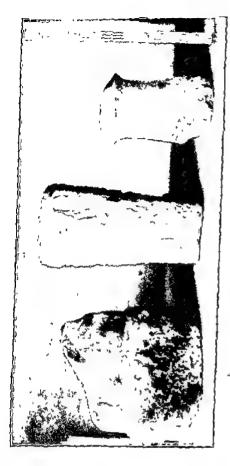
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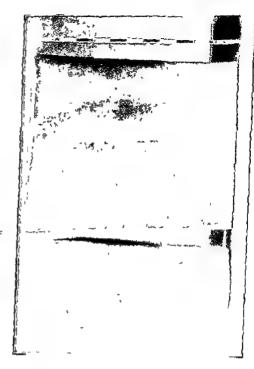


(d) FLIGHT OF STEPS IN BUILDING 20

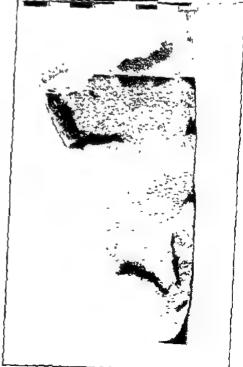


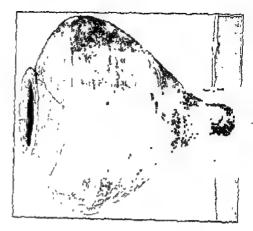












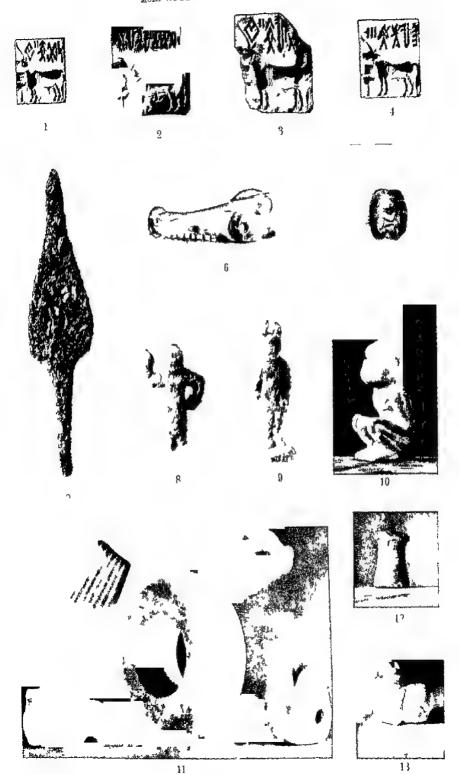


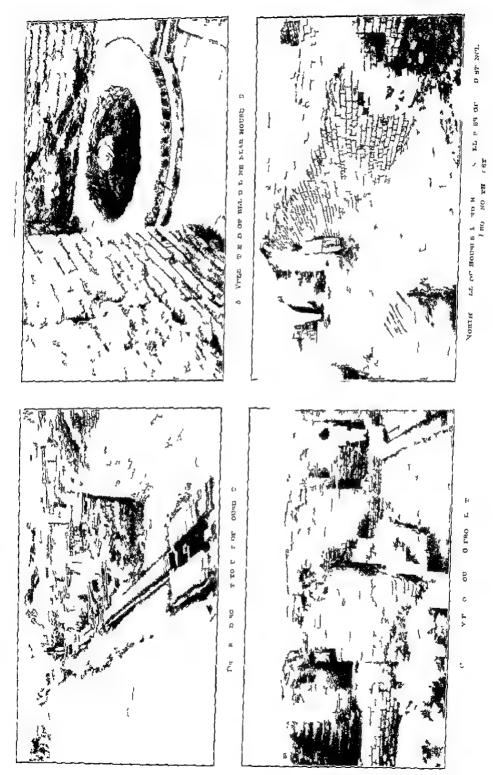




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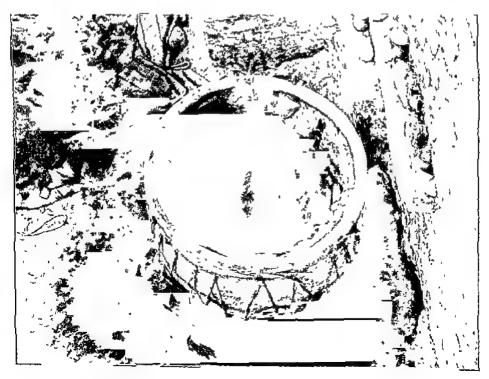








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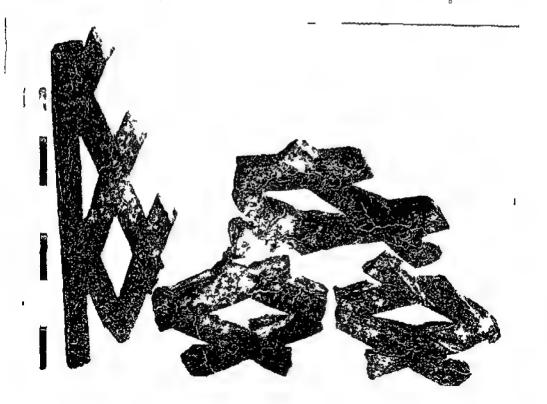
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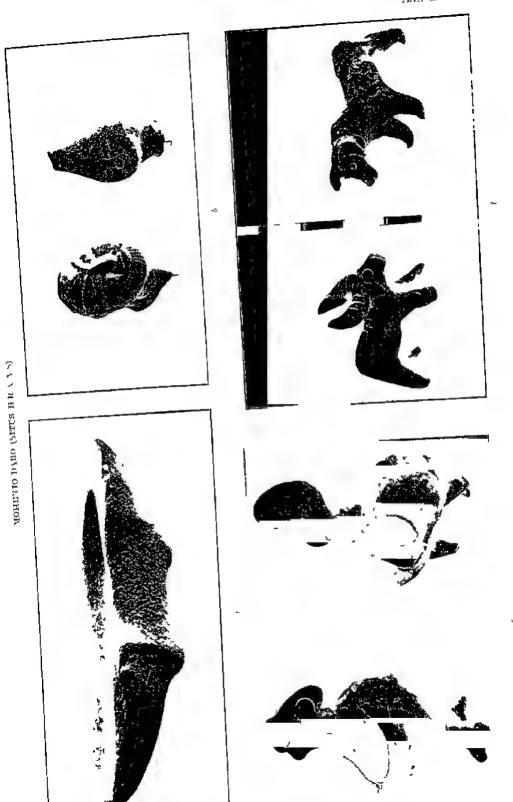




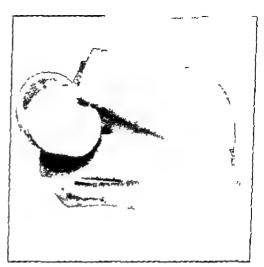




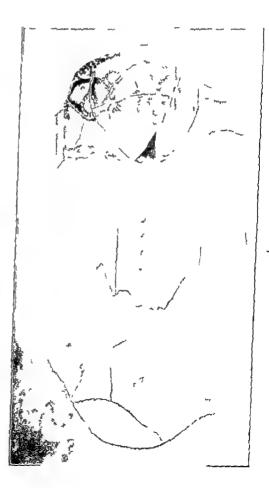
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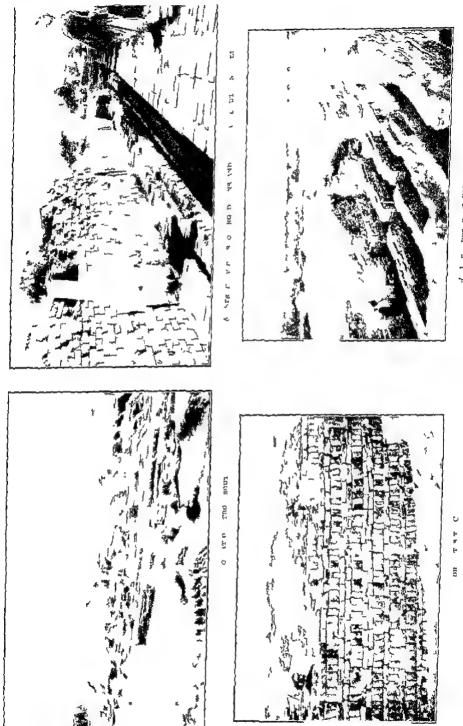






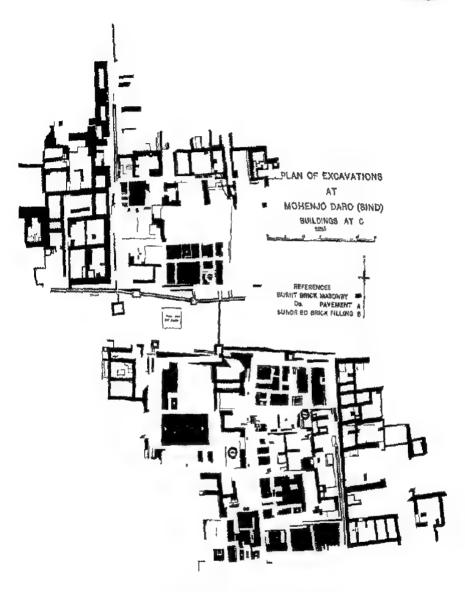


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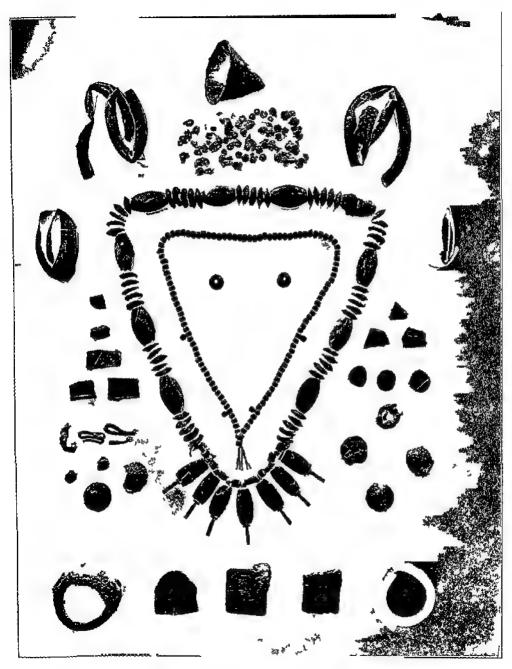


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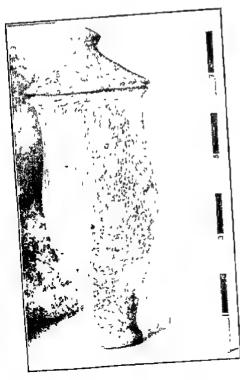


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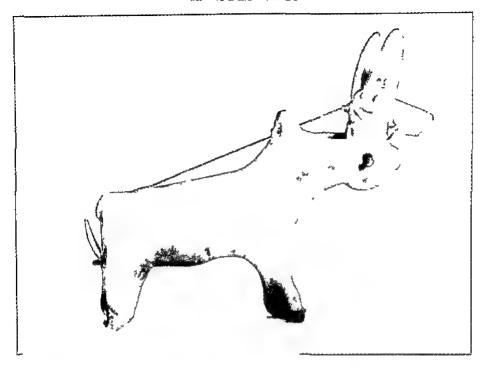


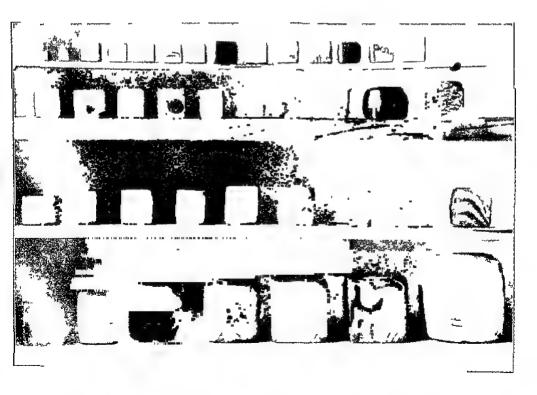




















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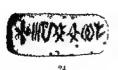








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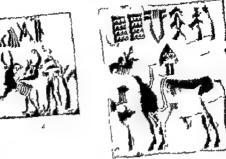






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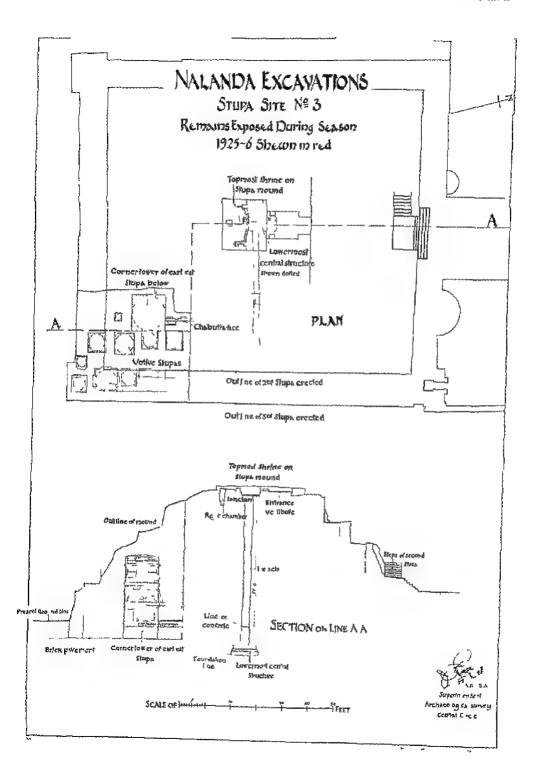












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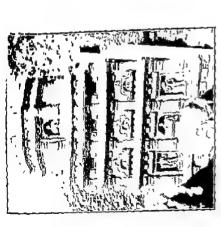
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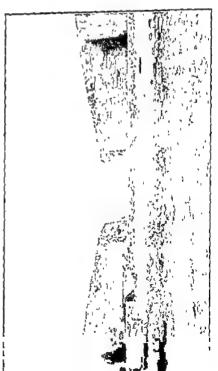


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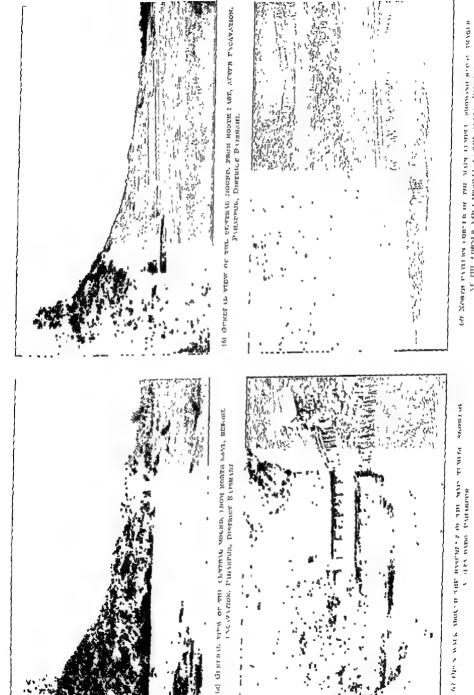


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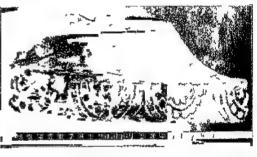
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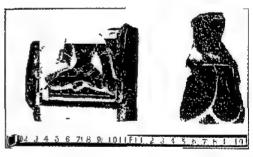
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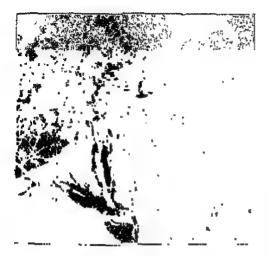
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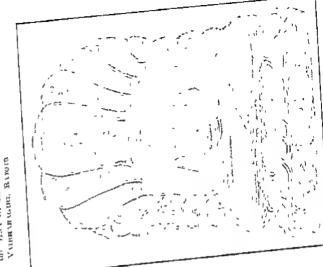


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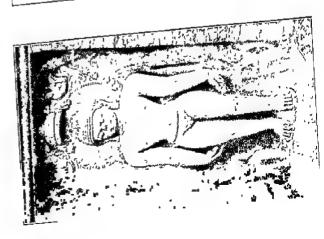


(d) Fragment of a stone pedestal from Sid hie fo wed him and Himmara, Bulma.

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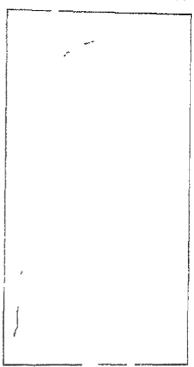


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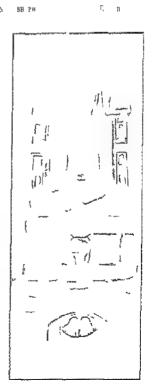
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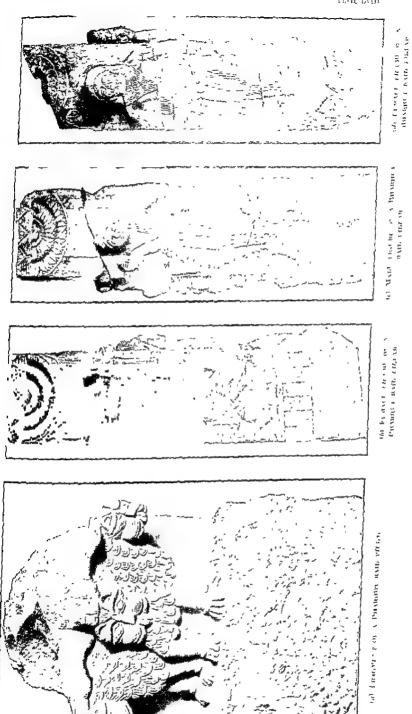
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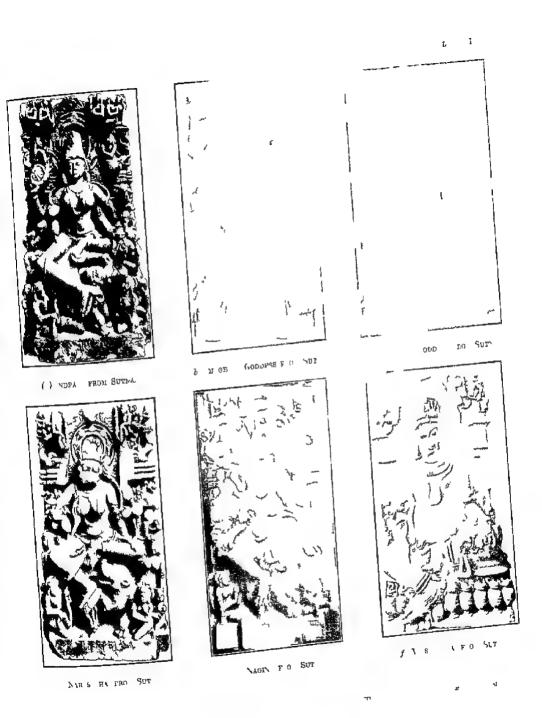
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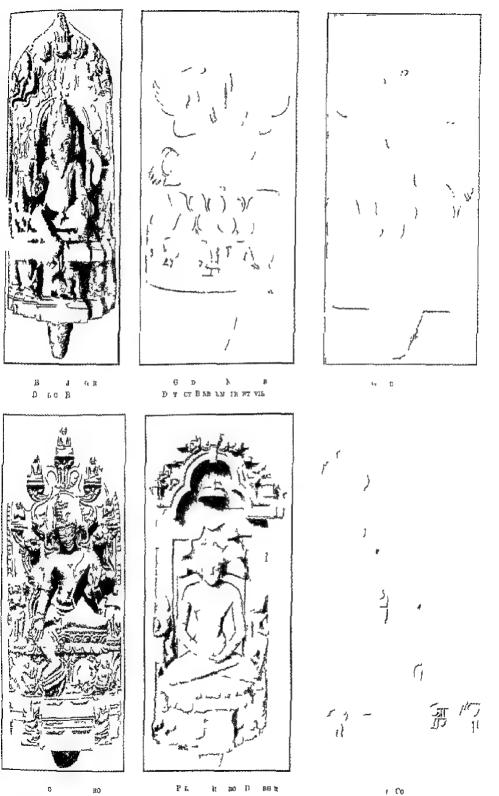
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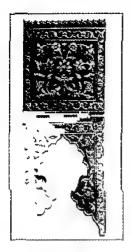
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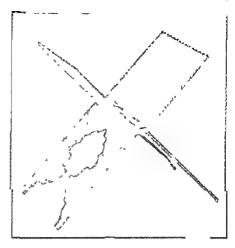




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(c) TADE FOR (DELHI MUSEUM)



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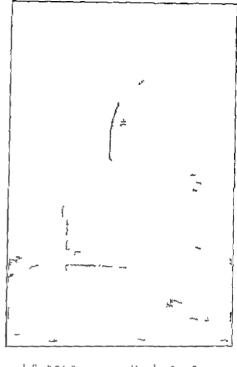
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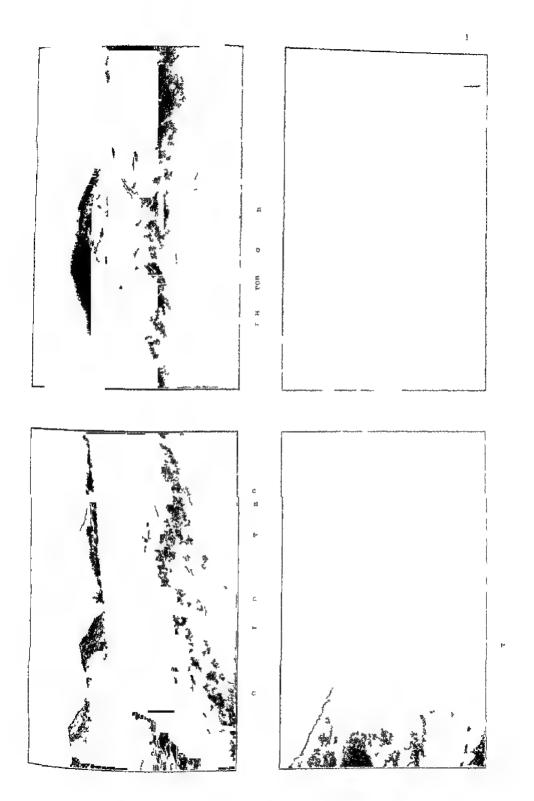
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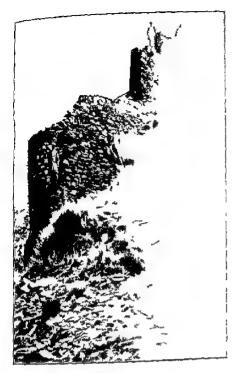


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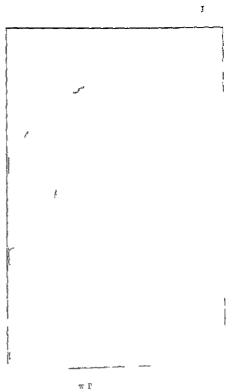


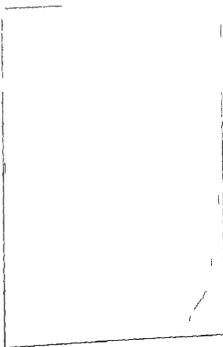


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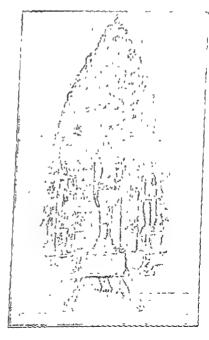
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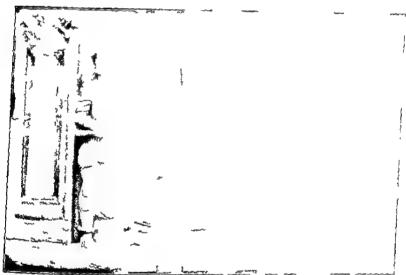


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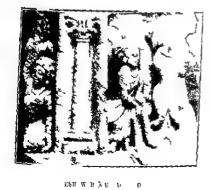


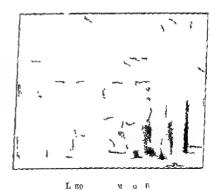
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